

# UPDATED POSITION AND ICE VELOCITY FOR THE AIDJEX MANNED CAMPS VOLUME I

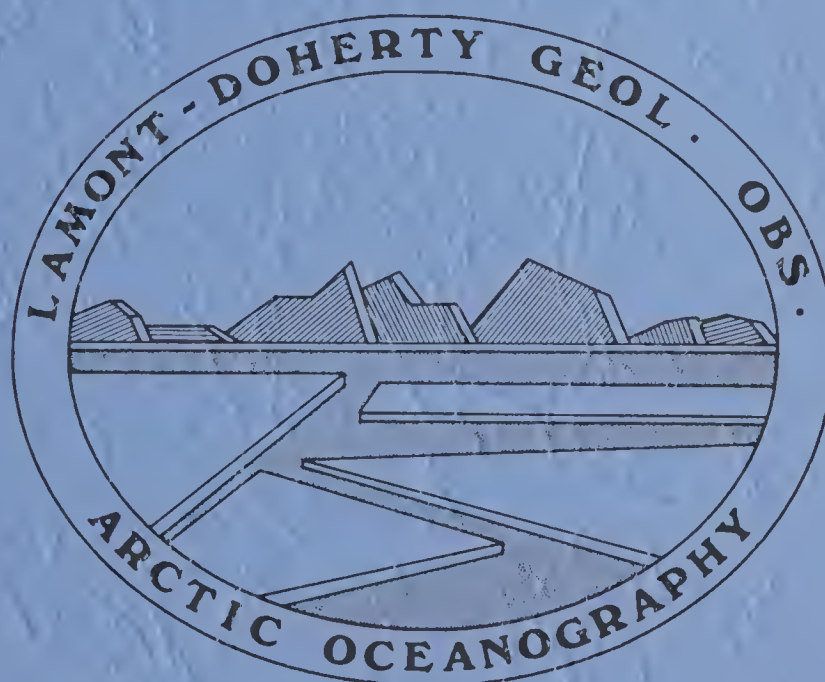
11 APRIL 1975 to 17 OCTOBER 1975

by A. S. Thorndike and T. O. Manley

## CU-2-80 TECHNICAL REPORT No. 2

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UPDATED POSITION AND ICE VELOCITY  
FOR THE AIDJEX MANNED CAMPS

Volume 1

11 April 1975 to 17 October 1975

prepared by

A.S. Thorndike  
Polar Science Center, University of Washington

and

T.O. Manley  
Lamont-Doherty Geological Observatory

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Lamont-Doherty Geological Observatory of Columbia University  
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ABSTRACT

UPDATED POSITION AND ICE VELOCITY  
FOR THE AIDJEX MANNED CAMPS

A.S. Thorndike and T.O. Manley

During 1975 and 1976, measurements of sea ice motion were made as part of the Arctic Ice Dynamics Joint Experiment (AIDJEX). In an earlier report (Thorndike and Cheung, 1977), energy at the inertial period was attenuated by approximately 50% due to the choice of a low covariance factor,  $Q = 100$ , during Kalman filtering.

For oceanographic investigations, the data set proved to be unacceptable particularly in the summer months when there is a significant amount of energy at the inertial period.

This report is the result of the reprocessing of the original position data taken from the four manned camps (Caribou, Blue Fox, Snowbird and Big Bear) with a covariance factor  $Q = 100000$ .

The higher  $Q$  allows data of the inertial period and longer to pass through the filter with less than 1 percent attenuation.

Because of the large amount of information contained in the data set, it was divided into two parts. This report (Volume 1) provides position and ice velocity from 11 April 1975 to 17 October 1975. Volume 2 covers the remainder of the data, 18 October 1975 to 4 May 1976 (Thorndike and Manley, 1980).

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## Introduction

The objective of the Arctic Ice Dynamics Joint Experiment, as set forth in its most general statement, was to reach an understanding of the dynamic and thermodynamic interaction between the ice cover and its environment (Maykut et al., 1972). One component of the experiment was an array of drifting stations at which frequent measurements of the position were made (Figure 1). For the present report those measurements have been edited using Kalman smoothing techniques to give the best estimates of position and velocity. (The raw measurements themselves are not reported here, but are available through the Polar Science Center.) The data set described here is restricted to the main AIDJEX experiment, which began in March 1975 and ended in May 1976.

This data report represents the most complete documentation of ice motion available, but it is limited to one year and to the Beaufort Sea. Parties interested in earlier data, more widely dispersed in space and time, should contact the Polar Science Center, University of Washington, Seattle, Washington, which has compiled most of the ice drift data beginning with the drift of the FRAM in 1893 to the present.

# 75 - AIDJEX - 76

## CAMP POSITIONS

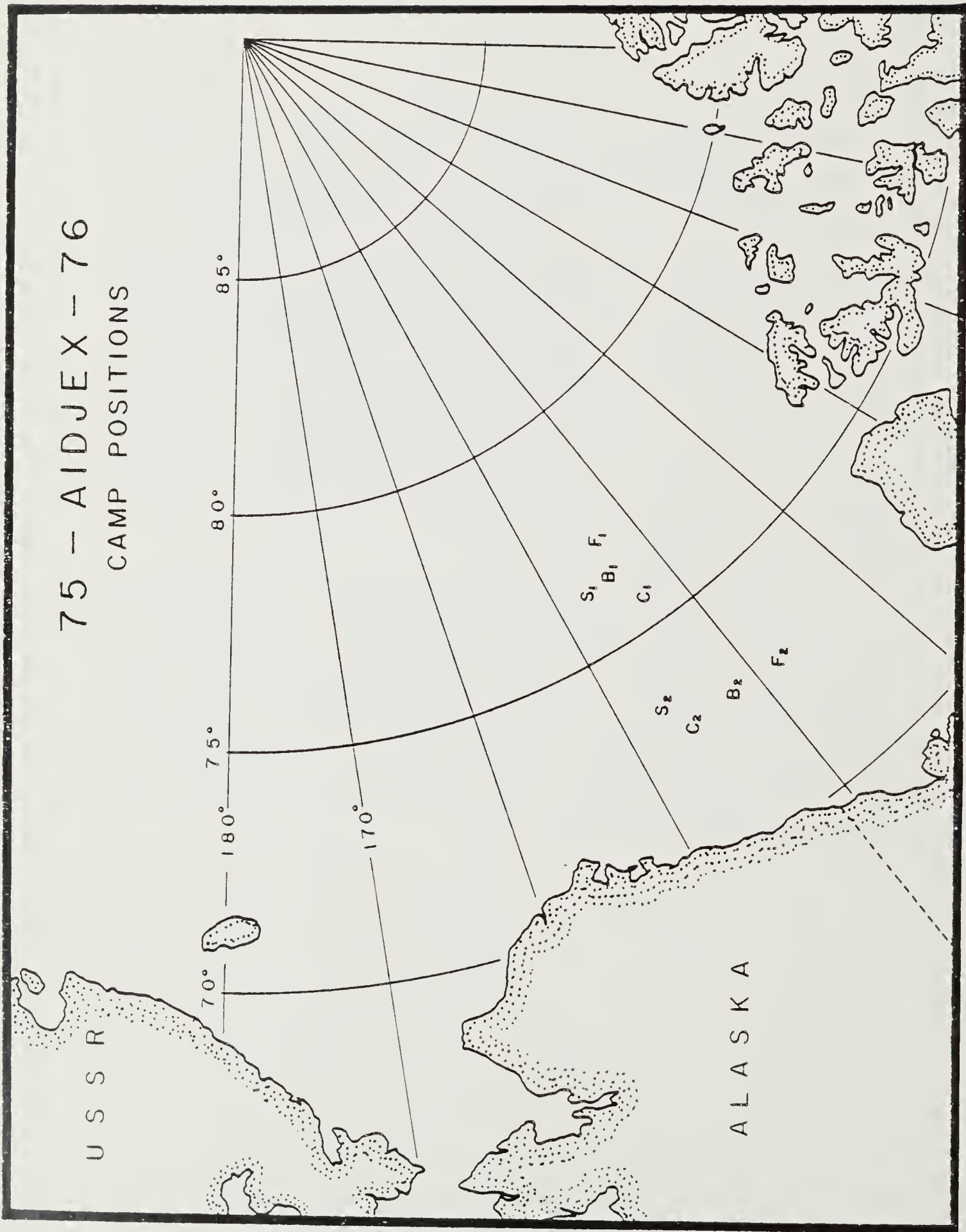


Figure 1 - Beginning and ending positions of the four manned AIDJEX camps Caribou (C), Blue Fox (F), Snowbird (S) and Big Bear (B). Subscripts of 1 indicate the beginning positions. A subscript of 2 indicates the final position of the camp.

### Data Acquisition

A full description of the measurement systems used in this program is beyond the scope of this report. The list of references includes sources of more detailed information (Wasilew and Vivian, 1976; Martin, P., 1978). All of the hardware we used was supplied by the Satellite Positioning Corporation, Houston, Texas.

Four manned camps -- identified by radio call names Big Bear, Caribou, Blue Fox and Snowbird -- were tracked using NavSat (Navy Navigation Satellite System). The geographical position of each of the four camps was measured at unevenly spaced times using Doppler satellite navigation techniques. The raw measurement is the frequency of a signal transmitted from the satellite to the ice station. The measured frequency is affected by a Doppler shift related to the rate of change in distance between the satellite and the ice station, which is itself related to the unknown ice coordinates and the known satellite orbit. During each satellite orbit several frequency measurements were made and from them an overdetermined solution was found for the unknown coordinates. Data recording in the field was on magnetic tape with hard copy printout for backup.

A constellation of six polar orbiting satellites was maintained for this system. The orbital period is about 107 minutes. An observer at high latitudes can track every orbit. Of the 81 potential passes each day, many are unusable (because of radio interference between overlapping passes, for instance). We averaged about 25-30 usable passes per day at each station. Single channel (400 MHz) receivers were used to count the Doppler cycles

for roughly 30-second intervals. The duration of each Doppler counting interval was measured independently. The frequency standard used in the receivers was stable during a 20-minute pass to about 1 part in  $10^{11}$ .

Fix solutions were done in real time at each manned camp. The solution used only the Doppler data from the 5 minutes on either side of the time of closest approach of the satellite. No additional editing was performed. A correction to each Doppler count was based on the duration of the counting interval to account for the random variations in the counting interval. The correction also included the fixed timing delay in each receiver. The fix solution ignored the effect of the velocity of the ice camps.

In fact, two receivers with antennas separated by about 100 meters were operated at each manned camp. In addition to serving as a backup, the measurements at the second antenna were used to define the azimuth of the line joining the two antennas. This was possible when both receivers produced acceptable fixes from the same satellite pass. Estimates of the azimuths obtained at each of the manned camps were reported by Thorndike and Cheung, 1977.



## Preprocessing

The original data tapes from the manned stations measurement systems typically contained several "glitches" per tape because of power failures at the camp, or operator error, or some other reason. These tapes were transcribed discarding those records which had either a parity error or an incorrect number of words. The tapes which resulted from this process were read without error on the CDC 6400 at the University of Washington, where the bulk of the processing was done.

Three problems had to be dealt with to prepare the sequence of measurements at each station for the actual Kalman filtering. First, data recording problems had created occasional gaps in the manned camp data. At times the backup teleprinter records from the field could be used to fill these gaps. This was done by keypunching the fixes directly from the printed records. Second, the data sequence had occasional points which appeared to be out of sequence in time. This was sometimes correctable, as when the operator had keyed in the wrong date, but usually the situation was ambiguous and points out of chronological order were dropped. The third and most serious problem involved bad fixes. A glance at a plot of the raw time series (Figure 2) illustrates the problem. Because outlying fixes have a deleterious effect on the Kalman filtering results, an attempt was made to remove them during preprocessing. The algorithm employed compares each fix in latitude with the median of the latitude of the 10 fixes preceding and the 10 fixes following it. When the differences exceeded a preset tolerance of 10 kilometers, the fix was eliminated. The algorithm

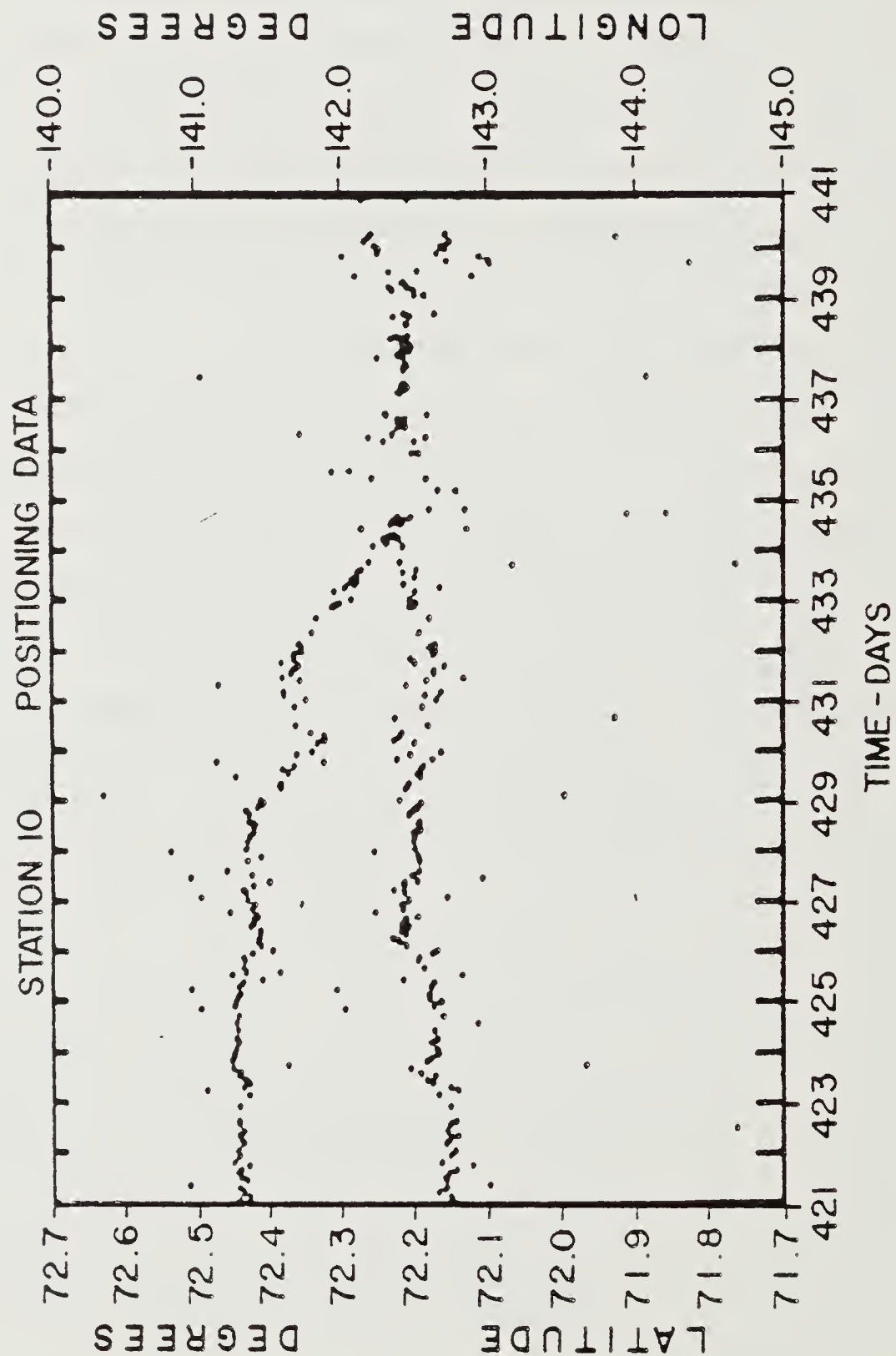


Figure 2 - Raw position data of latitude and longitude plotted against time in AIDJEX days. Data were taken from a RAMS (Random Access Measurement System) buoy (station 10).

was applied twice, with a smaller tolerance of 1 kilometer the second time. The same procedure was then applied for longitude.

Visual checks were an important part of the procedure. Plots of the data points were produced before and after preprocessing. At times it seemed from the plots that we were not detecting certain bad fixes, or that we were throwing out good ones, and it was necessary to adjust the tolerance levels. Edited raw data plots like the one shown in Figure 3 provided assurance that the data were ready for filtering.

For the main experiment, AIDJEX adopted the convention of numbering days consecutively, beginning with day 1 = 1 January 1975 and ending with day 500 = 14 May 1976. Throughout this data report, this numbering system is used quite extensively. Appendix 3 provides a conversion table from AIDJEX days to calendar days.

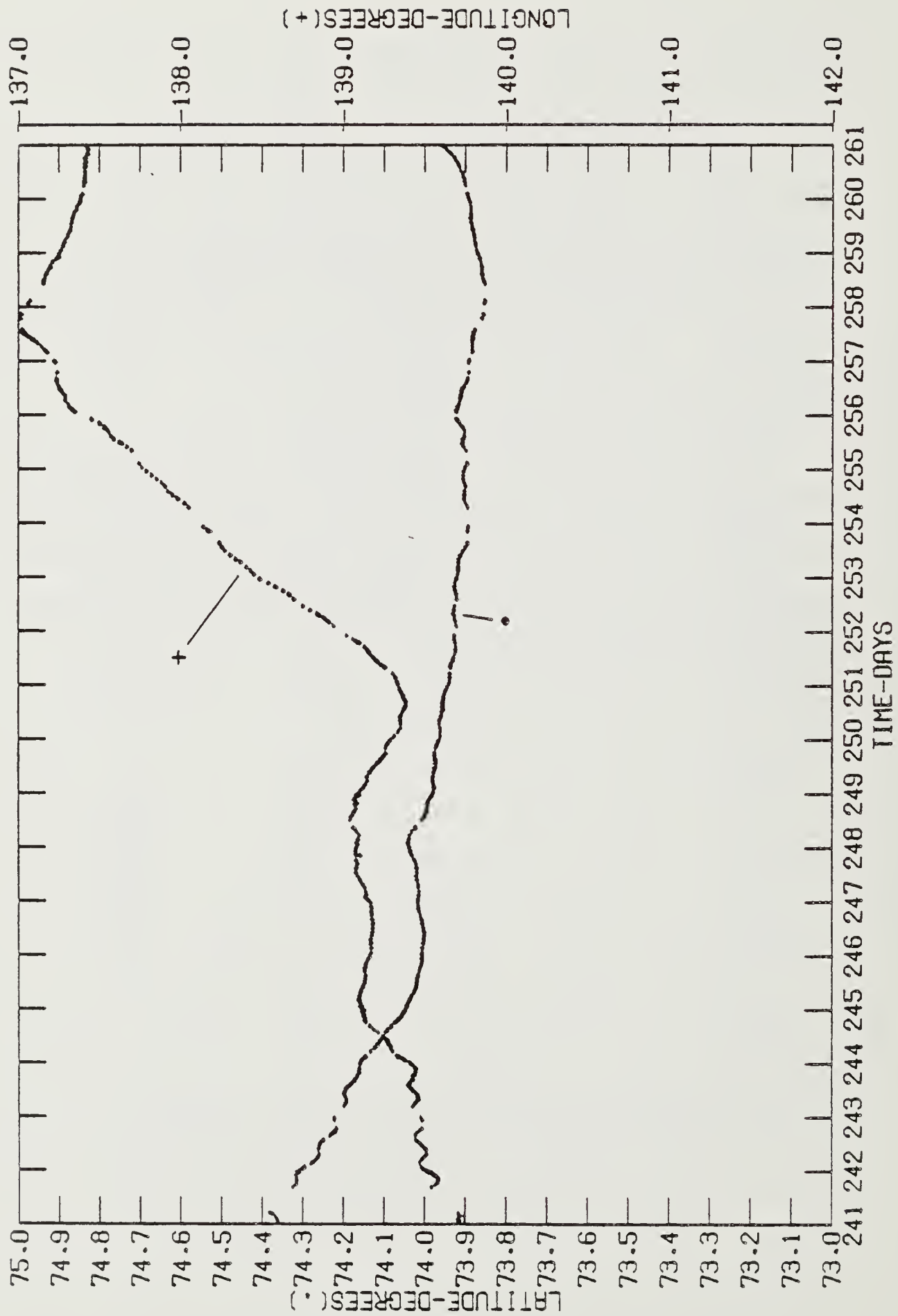


Figure 3 - Edited raw position data taken from camp Big Bear.



### Kalman Smoothing

In the smoothing used here an assumption is made regarding the motion of the ice. If the state of the ice at time  $t_n$  is represented by a vector  $X_n$ , containing, say, the position, velocity, and acceleration of a point, then the state at some future time is assumed to be partially determined by  $X_n$ :

$$X_{n+1} = \phi X_n + \Gamma W_{n+1} \quad (1)$$

where  $\phi$  and  $\Gamma$  are matrices known from the physics of the situation, and  $W_{n+1}$  represents an unknown random perturbation. In Kalman's formulation, which we follow, the random effects are assumed to be Gaussian and White:

$$\text{cov}(W_n W_m) = \begin{cases} Q & \text{if } n = m, \text{ and} \\ 0 & \text{if } n \neq m \end{cases} \quad (2)$$

We have chosen  $Q = 100000 \text{ m}^2 \text{hr}^{-6}$ . Qualitatively choosing a small value of  $Q$  is equivalent to assuming that the ice moves in a completely predetermined way. (See from equations 1 and 2 that  $Q = 0$  would imply that  $X_{n+1} = \phi X_n$  a large value of  $Q$  corresponds to assuming that the ice experiences large sudden changes in its acceleration.) Thorndike and Cheung (1977) used  $Q = 100 \text{ m}^2 \text{hr}^{-6}$ . The lower value of  $Q$  assumed smooth behavior, but was unnecessarily conservative. The present value of  $Q$  was determined by trial and error. A sequence of raw fixes was used as input to the Kalman filter. Several different runs were done using different values of  $Q$ . The present value of  $Q$  appeared to give the best agreement between the output from the filter and the raw fixes.

The original  $Q$  ( $100 \text{ m}^2 \text{ hr}^{-6}$ ) used by Thorndike and Cheung removed approximately 50% of the inertial period amplitude as can be seen in Figure 4. A constant amplitude sinusoidal function whose period varied linearly with time was chosen as the input to the Kalman filter with  $Q = 100 \text{ m}^2 \text{ hr}^{-6}$ . Input periods ranged from 0.5 hours (at day 10) to 60.4 hours (at day 15) with the inertial period being located at day 10.9. An approximate 50% attenuation of the input function at the inertial period can be roughly estimated from the graph.

Figure 5 shows the same input function and the resulting Kalman output with  $Q$  chosen to be  $100000 \text{ m}^2 \text{ hr}^{-6}$ . The inertial period passed through the filter with very little attenuation. Another test was then run, this time a constant amplitude, constant period (12 hours) sine wave was used to simulate the inertial period of the Arctic latitudes. The results indicated that there was only a 0.03% attenuation from the original input function.

For the Kalman reduction, we defined  $\Delta = t_{n+1} - t_n$ , and the matrices

$$\mathbf{x} = \begin{bmatrix} \text{position} \\ \text{velocity} \\ \text{acceleration} \end{bmatrix} \quad \Phi = \begin{bmatrix} 1 & \Delta & \Delta^2/2 \\ 0 & 1 & \Delta \\ 0 & 0 & 0 \end{bmatrix} \quad (3)$$

$$\Gamma = \begin{bmatrix} \Delta^3/6 \\ \Delta^2/2 \\ \Delta \end{bmatrix} \quad (4)$$

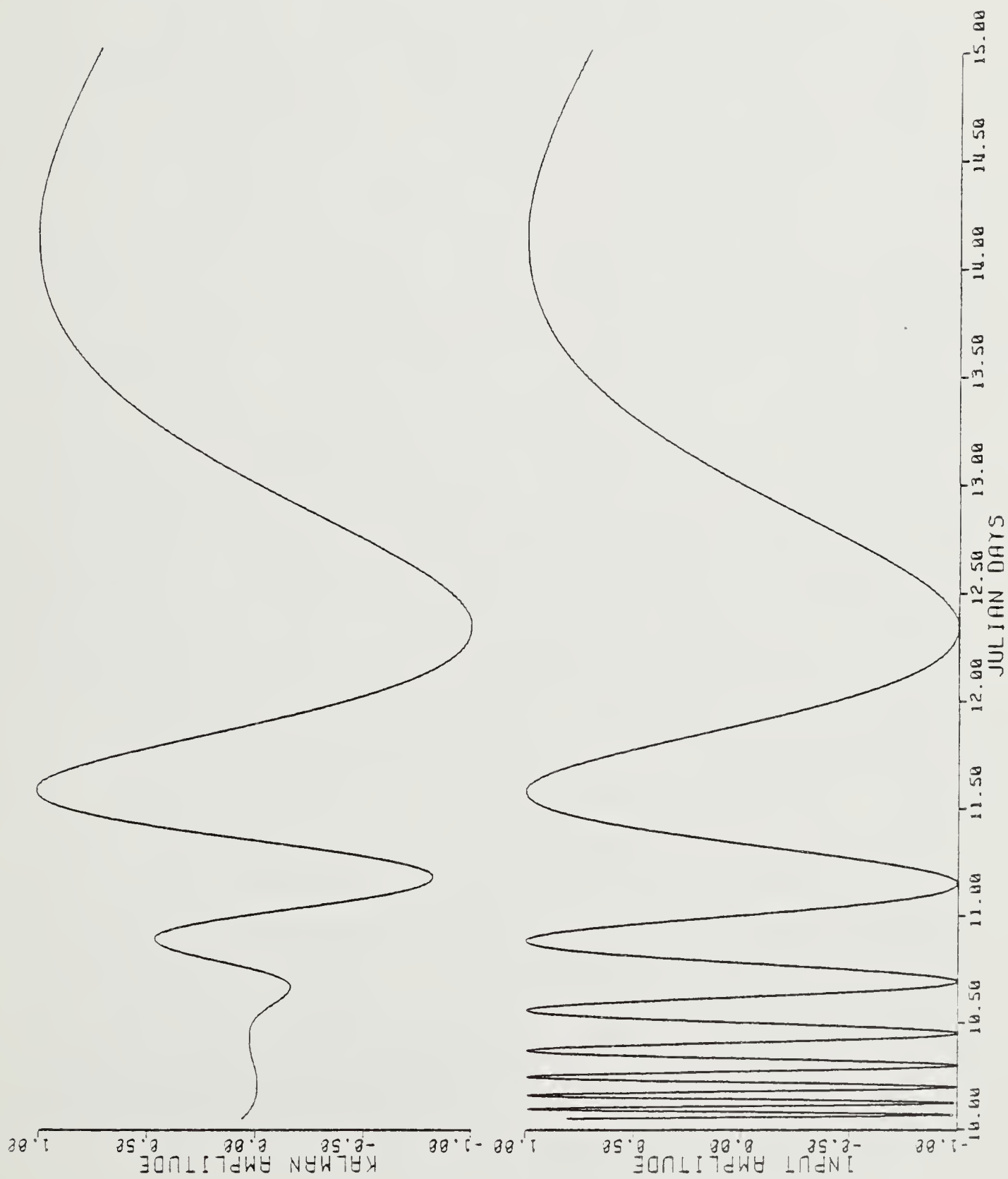


Figure 4 - Response of Kalman filter to input function with  $Q = 100$

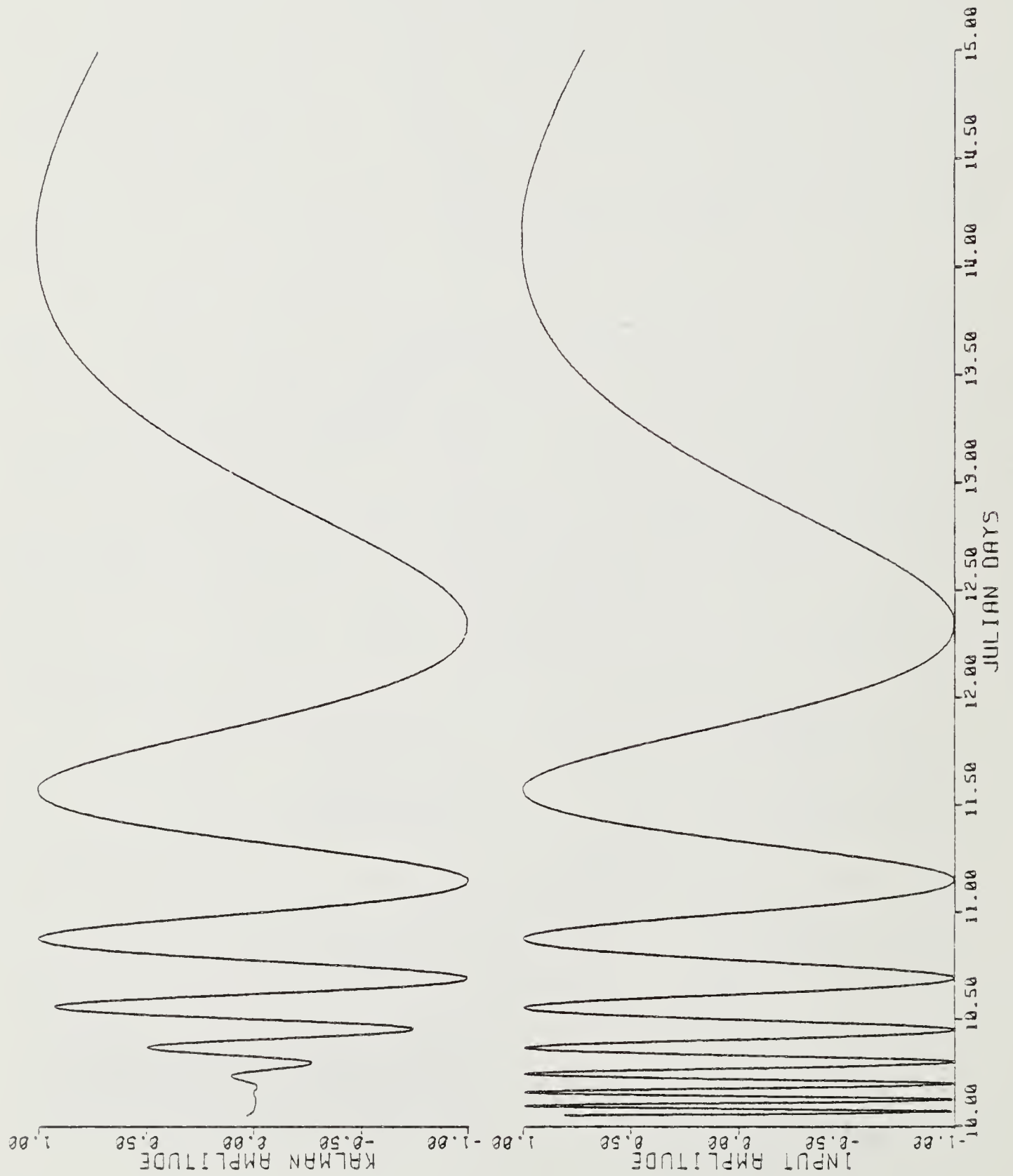


Figure 5 - Response of Kalman filter to input function with  $Q = 100000$



The dimensions of the matrices are  $X : 3 \times 1$ ,  $Q : 3 \times 3$ ,  $\Gamma : 3 \times 1$ ,  $\Phi : 3 \times 3$ ,  $W : 1 \times 1$ , and  $Q : 1 \times 1$ .

An identical equation can be written for the y-coordinates. The two coordinates are treated independently.

The measurement  $Z_n$  is related to  $X$  by

$$Z_n = (1 \ 0 \ 0) X_n + V_n$$

where  $V_n$  is a measurement error with assumed covariance  $R = (60 \text{ meters})^2$ .

The response of the measurement and processing system was investigated as follows. Four hundred sample points were drawn independently from a Gaussian distribution with zero mean and variance  $(50 \text{ meters})^2$ . A sampling interval of one hour was assumed. This noise simulated the Nav-Sat measurements. The sequence was used as input to the Kalman filter procedure. The velocity output from the filter shows two effects. First, since velocity is the time derivative of position, we expect to find the spectrum  $S_v(\omega)$  behaving as  $\omega^2 S_x(\omega)$ , where  $S_x(\omega)$  is the spectrum of position.  $S_x(\omega)$  was assumed to be white;  $S_x(\omega) \approx \sigma^2$ , which implies  $S_v(\omega) \approx \omega^2 \sigma^2$ . The second effect is the tendency of the filter to smooth out high frequencies. Qualitatively then, we have something like the diagram in Figure 6.

The actual spectrum of ice velocity is shown in Figure 7. The diagram illustrates how the measurement errors and finite sampling rate limit the accuracy of the velocity estimates. Most of the variance in the velocity errors occurs for the frequencies greater than 3 cycles per day. For lower frequencies we can estimate the contributions to the variance as 0 - 1.5 cycles

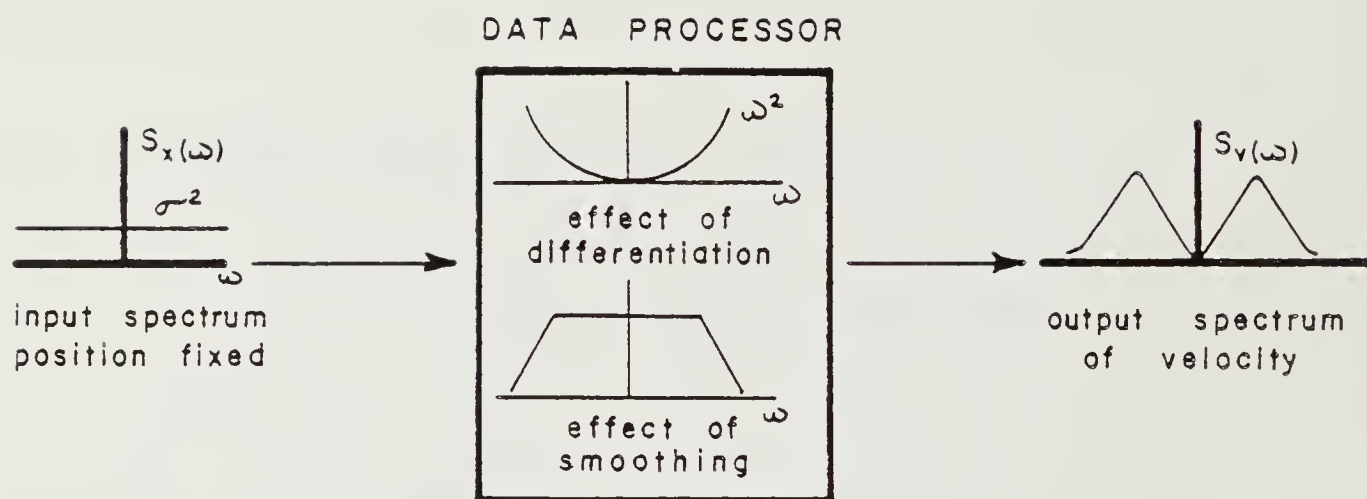


Figure 6 - Diagram showing qualitatively, the response of the measurement and processing system.

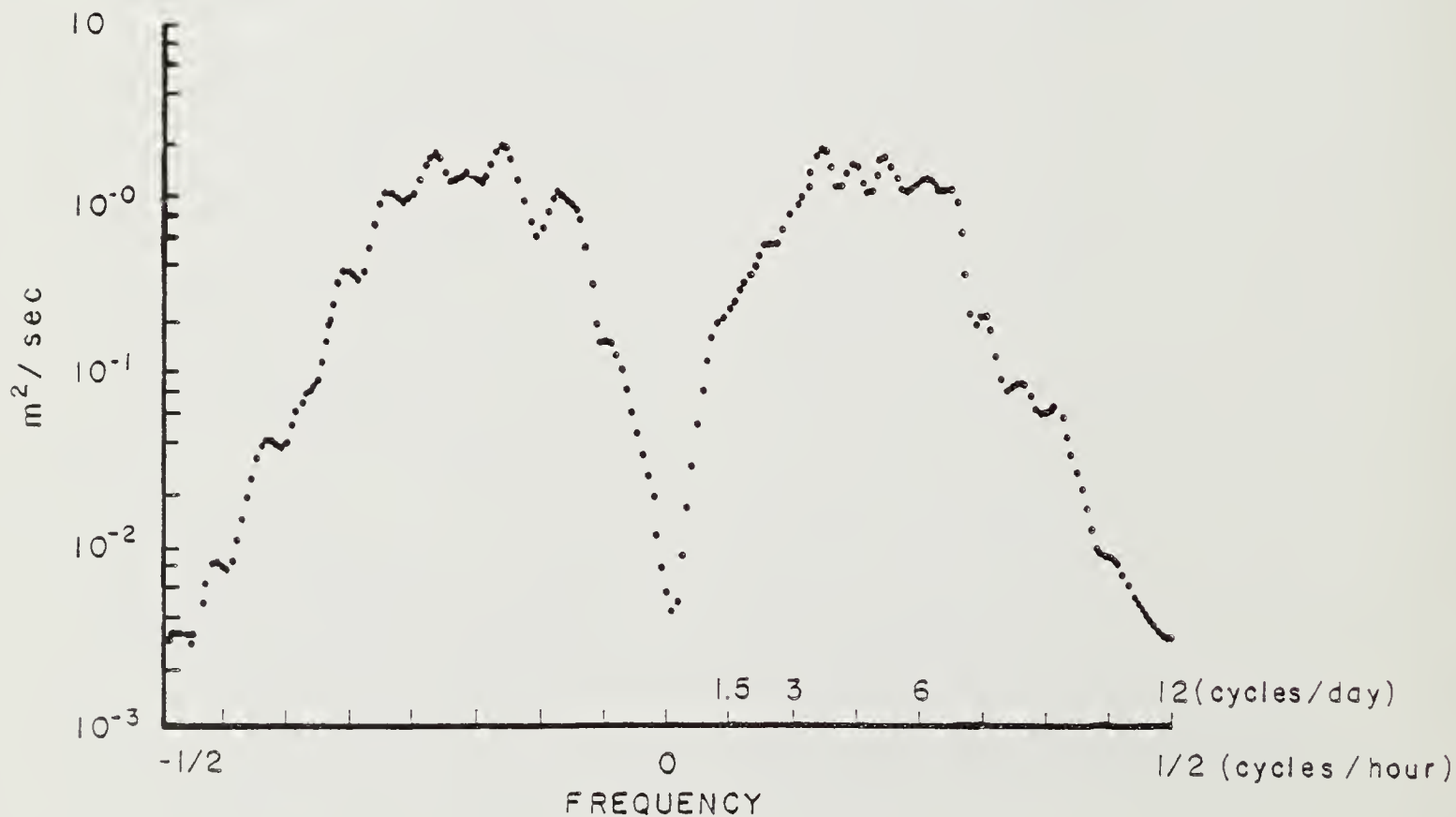


Figure 7 - Spectrum of ice velocity from a test run on the processing system. For a more complete description, see text.

per day:  $\sigma^2 \approx 3 \times 10^{-6} \text{ m}^2 \text{ sec}^{-2}$ , 1.5 - 3.0 cycles per day:  $\sigma^2 \approx 2 \times 10^{-5} \text{ m}^2 \text{ sec}^{-2}$  total variance 0 - 12 cycles per day:  $\sigma^2 \approx 10^{-4} \text{ m}^2 \text{ sec}^{-2}$ .

The general smoothing problem is to estimate  $X$  at time  $t_n$  using the entire set of observations  $(Z_i) i = 1 \dots m$ , and to give the error variance of that estimate. The solution equations, due to Kalman, are reproduced in Appendix 1. All positions were converted to an X-Y coordinate system prior to actual filtering. This coordinate system along with its governing equations are shown in Appendix 2. Typical estimation error variances for position and velocity are 40 meters and 1.0 cm/sec respectively.

## Results

The final data listing consists of five major columns. The first column is the time in decimal AIDJEX days corresponding to the observation of the position and ice velocity at a particular camp. The remaining columns indicate the camps for which data are applicable. Subdivisions under each major camp heading are LAT (latitude in decimal degrees), LONG (longitude in decimal degrees), and the north and east components of ice velocity in cm/sec, NIV and EIV respectively.

Due to the large amount of information contained in the data set, it was divided into two parts. This report (Volume 1) covers AIDJEX days 101 (11 April 1975) to 290 (17 October 1975). Volume 2 covers AIDJEX days 291 (18 October 1975) to day 490 (4 May 1976) (Thorndike and Manley, 1980).

Figures 8 - 11 show a more detailed drift track of each of the manned camps. An insert shows where the region lies with respect to the north slope of Alaska and Banks Island. Asterisks superimposed on the drift track indicate the positions at integral multiples of 20 days. The beginning and ending days are noted for each trajectory. A dashed line indicates a long period of missing data. The plotted region is 500 x 500 km and is aligned with the x, y coordinate system shown in Appendix 2. Figures 8 - 11 were reproduced from Thorndike and Cheung (1977).

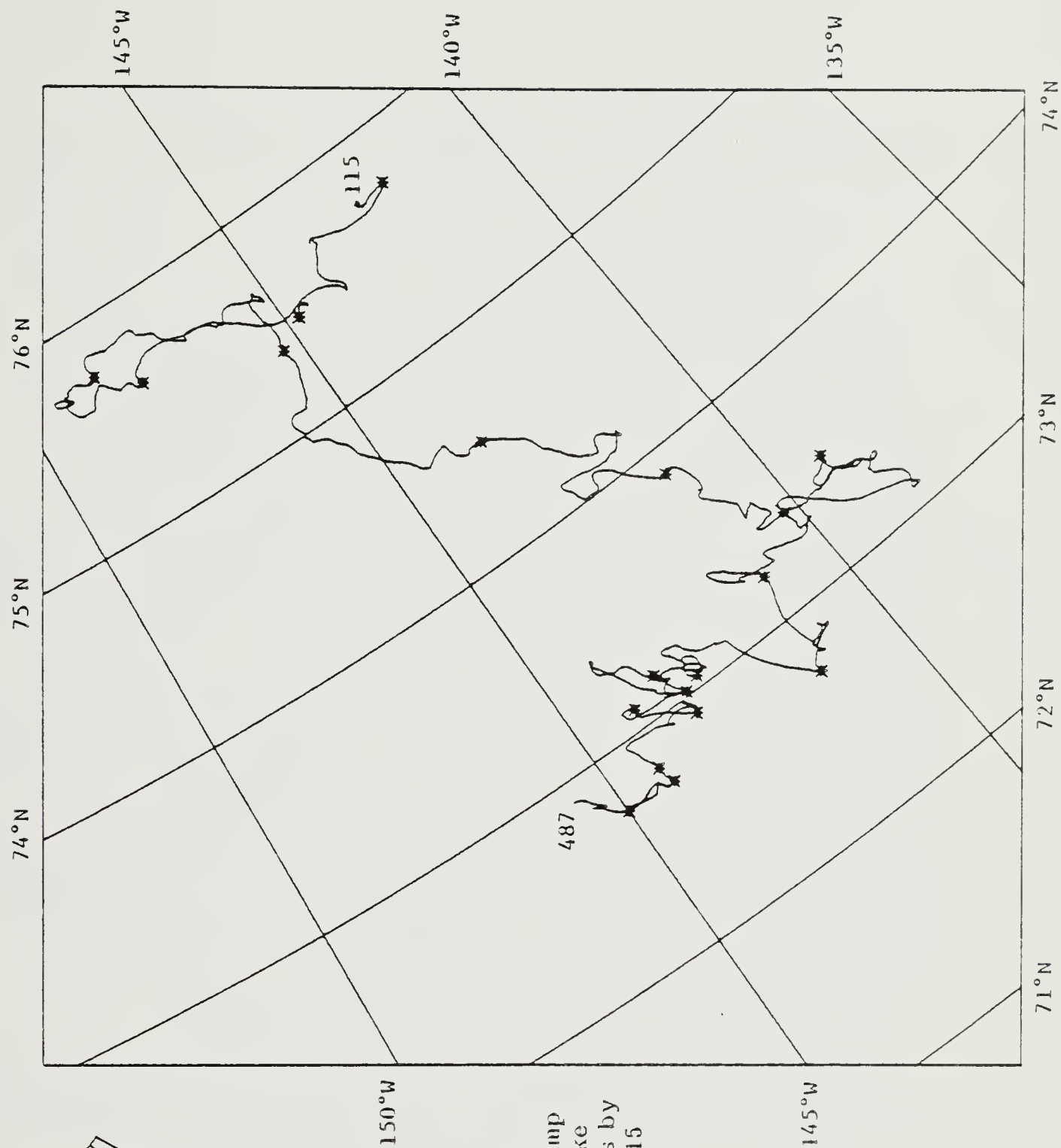


Figure 8 -

Camp Caribou

Became the main camp after Big Bear broke up. Measurements by NavSat from day 115 through 487.

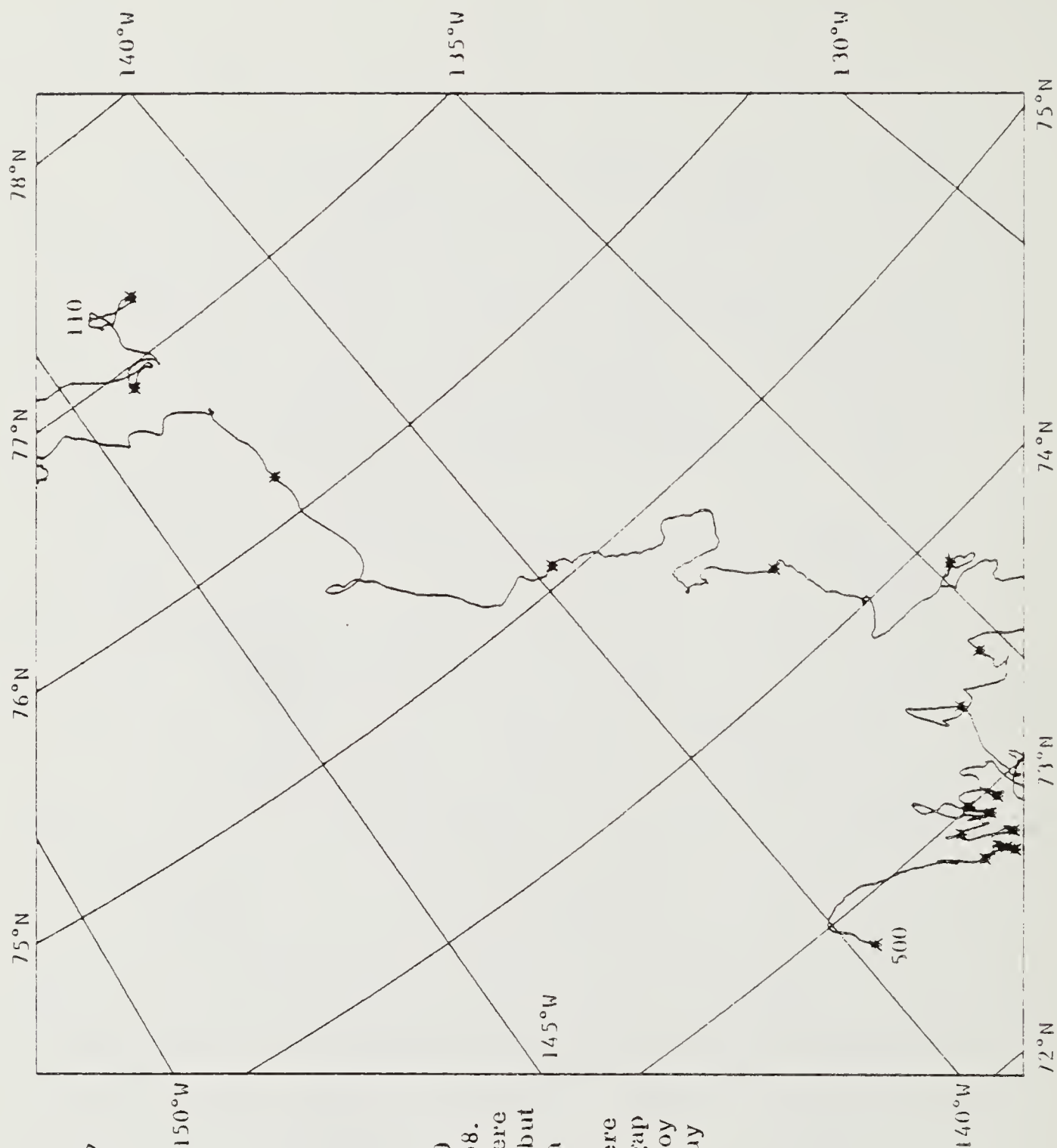


Figure 9 -  
Camp Blue Fox  
 Measurements by NavSat  
 from day 110 through 489  
 with a gap from 203 to 208.  
 Celestial position fixes were  
 made during that period but  
 were not used in the data  
 set. After day 490 data  
 from RAMS buoy R772 were  
 used. There is a data gap  
 from 531 to 573. The buoy  
 was last heard from on day  
 579.



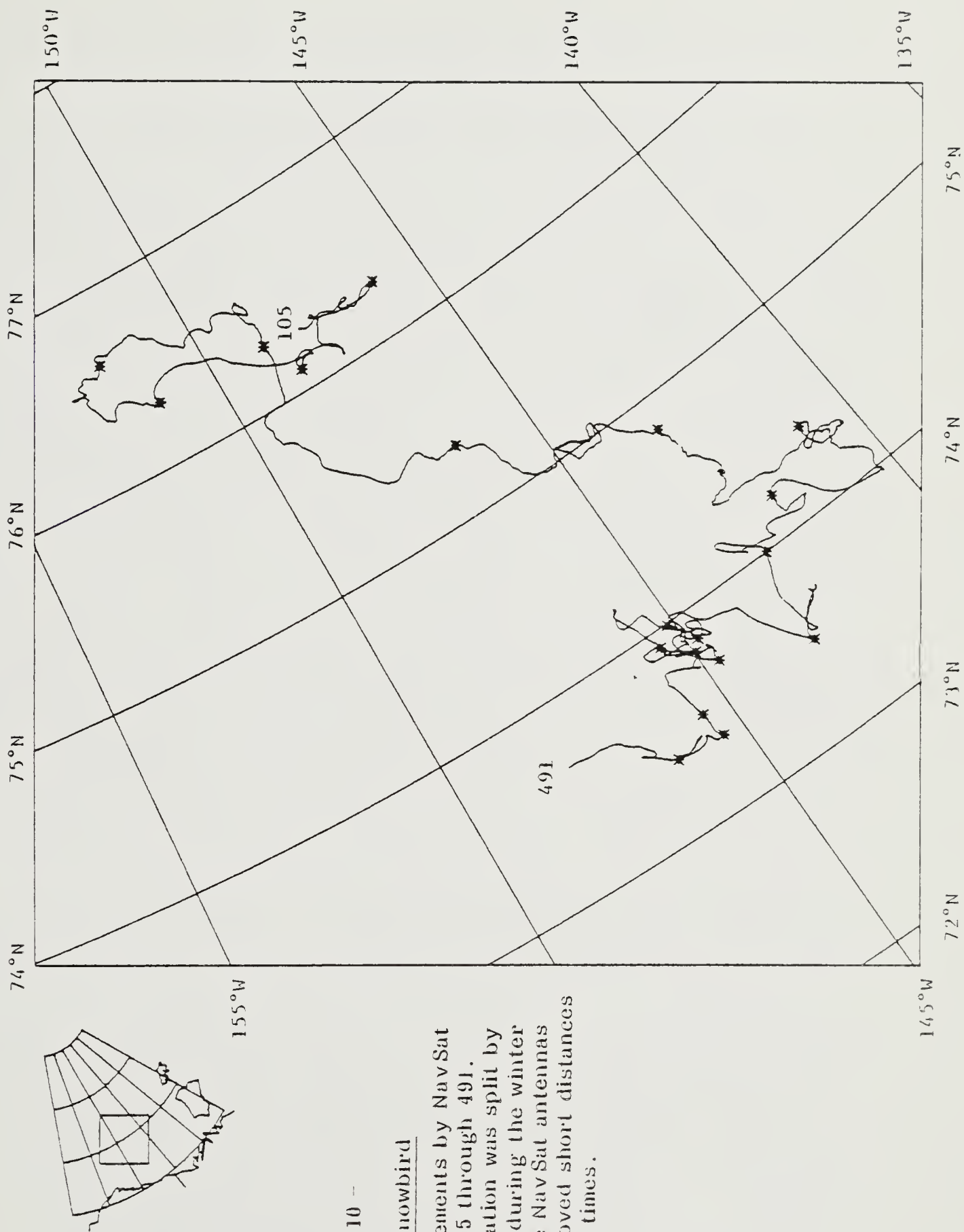


Figure 10 --

#### Camp Snowbird

Measurements by NavSat from 105 through 491.

This station was split by cracks during the winter and the NavSat antennas were moved short distances several times.

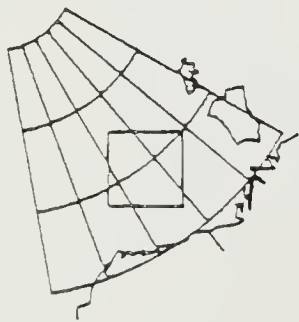
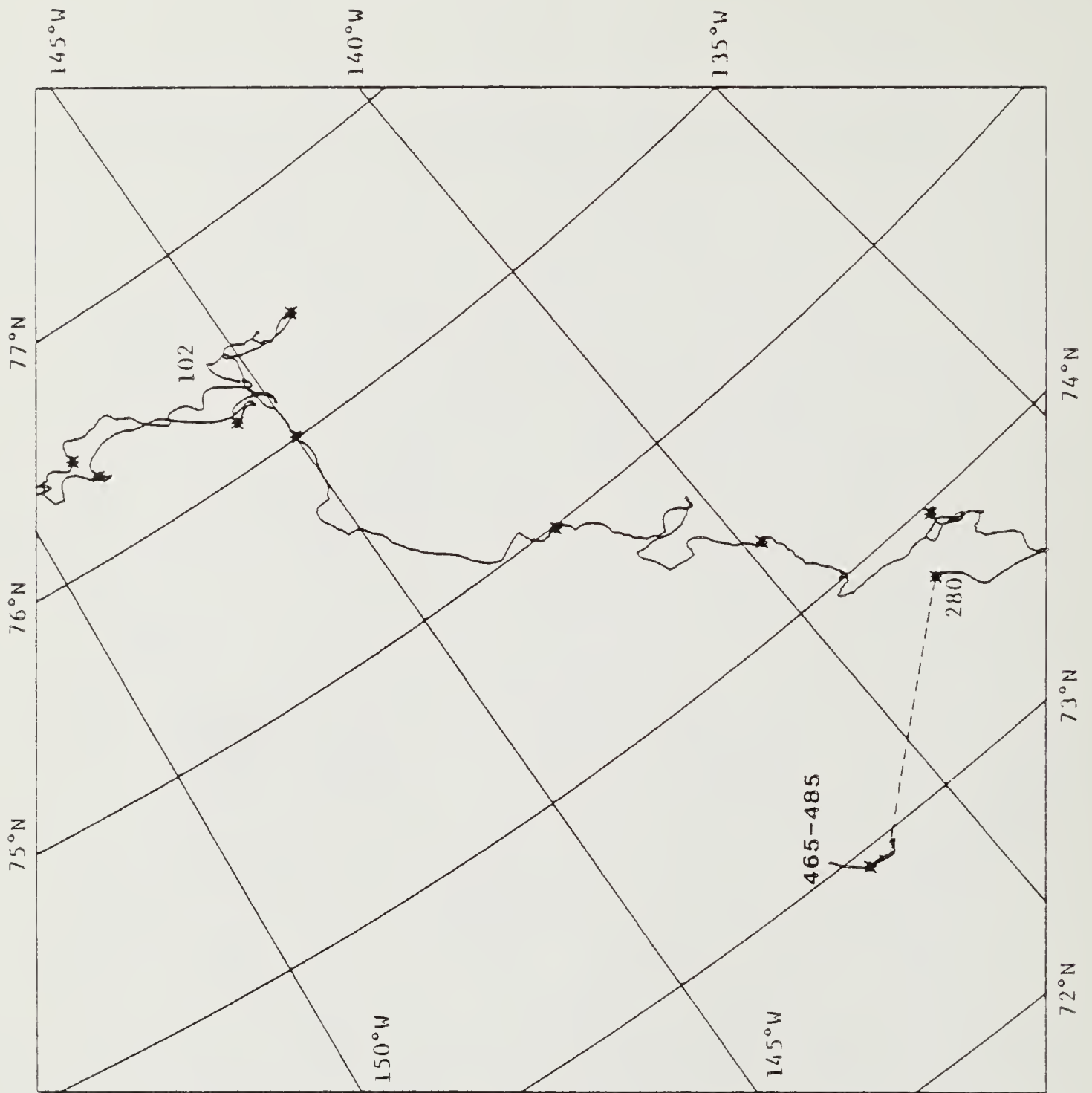


Figure 11

#### Camp Big Bear

Measurements were made by NavSat beginning on day 102. On day 274 the camp was broken up by ice activity and eventually abandoned, the last data being on day 280. For a brief period in the Spring of 1976 the station was re-occupied and position measurements were made using RAMS buoy R604, days 465-485. By this time the old camp had been spread over several kilometers.



## APPENDIX 1

### KALMAN SMOOTHING EQUATIONS

#### Symbols

$\chi$	=	state vector ( $n \times 1$ )
$\Phi$	=	transition matrix ( $n \times n$ )
$\Gamma$	=	coefficient matrix for random perturbations to physical model ( $n \times m$ )
$W$	=	white noise driving the physical process ( $m \times 1$ )
$Q$	=	covariance matrix for $W$ ( $m \times m$ )
$Z$	=	measurement vector ( $\ell \times 1$ )
$H$	=	matrix relating measurement to state vector ( $\ell \times n$ )
$V$	=	measurement error vector ( $\ell \times 1$ )
$R$	=	measurement error covariance ( $\ell \times \ell$ )
$P$	=	prediction, filtering and smoothing error covariance matrix ( $n \times n$ )
$I$	=	identity matrix ( $n \times n$ )
$K$	=	Kalman gain matrix for filtering ( $n \times \ell$ )
$A$	=	smoothing gain matrix ( $n \times n$ )
$N$	=	number of measurements in the data sequence
$k$	=	index for the data sequence
$t$	=	time

The superscript  $T$  denotes the transpose operation. The symbol  $\hat{\chi}(i|j)$  means the estimate of  $\chi$  at time  $t_i$  given observations  $(Z_1, Z_2, \dots, Z_j)$ . The notation here follows Meditch (1969).

#### Prediction

Given observations  $(Z_1, \dots, Z_k)$ , predict the state at the future time  $t_{k+1}$ , and find the prediction error covariance.

$$\hat{\chi}(k+1, |k) = \Phi(k+1, k) \hat{\chi}(k | k), \quad A(1)$$

$$\begin{aligned} P(k+1 | k) &= \Phi(k+1, k) P(k | k) \Phi^T(k+1, k) \\ &+ \Gamma(k+1, k) Q(k) \Gamma^T(k+1, k). \end{aligned} \quad A(2)$$

### Filtering

Given observations  $(Z_1, \dots, Z_k)$  and a new observation  $Z_{(k+1)}$ , estimate the present state at time  $t_{k+1}$  and find the filtering error covariance.

$$\begin{aligned} \hat{\chi}(k+1 | k+1) &= \hat{\chi}(k+1 | k) + K(k+1) (Z(k+1) \\ &- H(k+1) \hat{\chi}(k+1 | k)), \end{aligned} \quad A(3)$$

$$P(k+1 | k+1) = (I - K(k+1) H(k+1)) P(k+1 | k), \quad A(4)$$

where

$$\begin{aligned} K(k+1) &= P(k+1 | k) H^T(k+1) (H(k+1) P(k+1 | k) H^T(k+1) \\ &+ R(k+1))^{-1} \end{aligned} \quad A(5)$$

### Smoothing

Given the complete data set  $(Z_1, \dots, Z_N)$ , estimate the state at any point  $t_k$ , and find the smoothing error covariance.

$$\hat{\chi}(k | N) = \hat{\chi}(k | k) + A(k) (\hat{\chi}(k+1 | N) - \hat{\chi}(k+1 | k)) \quad A(6)$$

$$\begin{aligned} P(k | N) &= P(k | k) + A(k) (P(k+1 | N) \\ &- P(k+1 | k)) A^T(k), \text{ where} \end{aligned} \quad A(7)$$

$$A(k) = P(k | k) \Phi^T(k+1, k) P^{-1}(k+1 | k). \quad A(8)$$

## Implementation of the Filter Algorithm

Starting from an initial condition  $\chi(0|0)$ ,  $P(0|0)$ , a prediction is made to time  $t_1$ . The prediction error covariance matrix  $P(1|0)$  is used to obtain the Kalman gain  $K(1)$ . The filtered estimate  $\hat{\chi}(1|1)$  is then found by adding to the predicted  $\chi(1|0)$  a quantity which is proportional to the difference between the observation  $Z(1)$  and  $H(1)\hat{\chi}(1|0)$ .  $H(1)\hat{\chi}(1|0)$  is the value the measurement would have if the true state were actually  $\hat{\chi}(1|0)$  and no measurement errors were made. The algorithm is repeated as each new data point is entered until the last filtered quantities  $\hat{\chi}(N|N)$  and  $P(N|N)$  are produced.

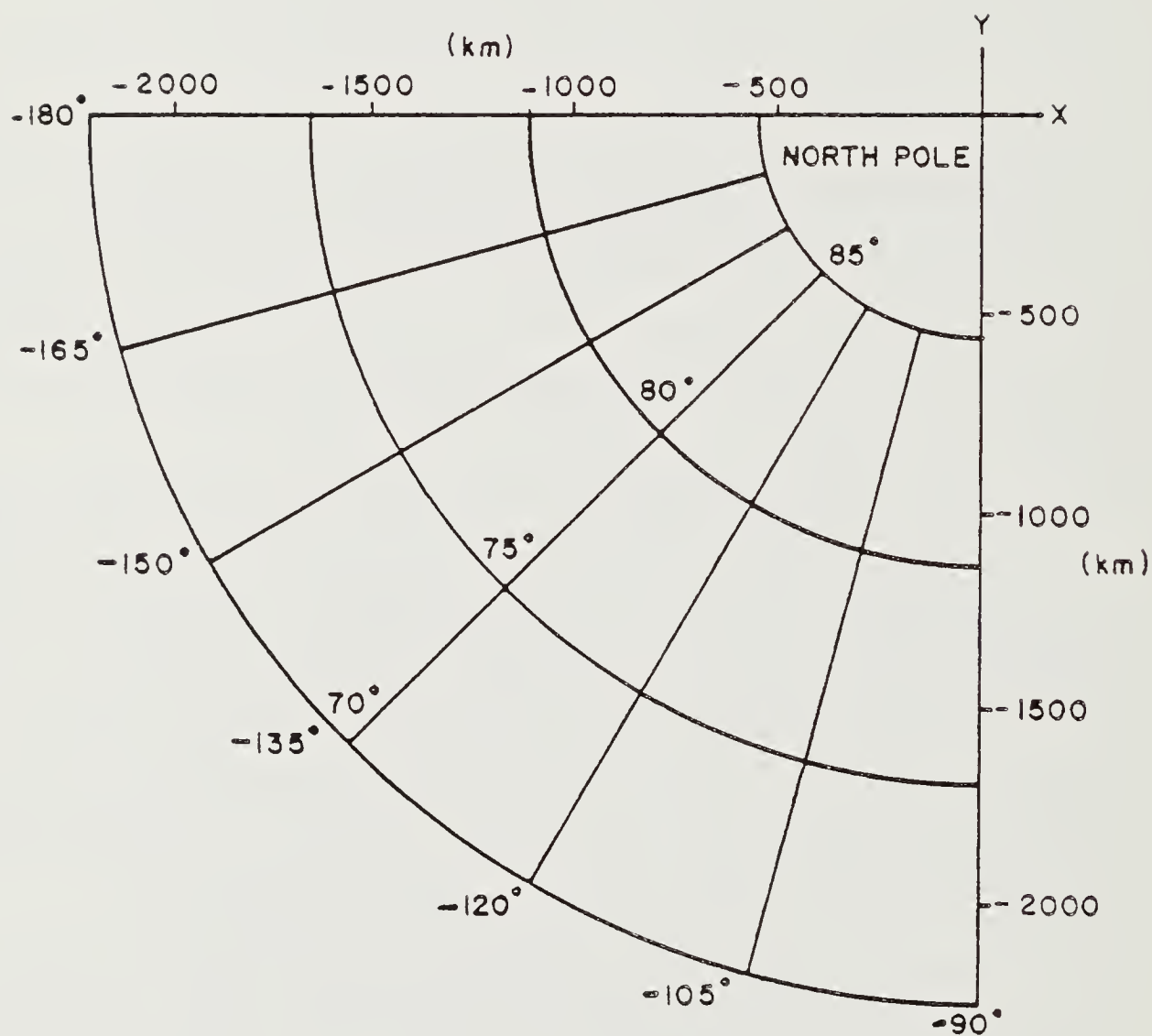
The smoothing algorithm, proceeding backward in time, utilizes results from the prediction and filtering calculations. The first step is to find  $\hat{\chi}(N-1|N)$  and  $P(N-1|N)$  from equations A(6), A(7) and A(8). No direct use of the measurements is made in smoothing. The algorithm simply corrects the filtered vector  $\chi(k|k)$  by a quantity proportional to the difference between the prediction vector at time  $t_{k+1}$  and the smoothed value at time  $t_{k+1}$ .

In the calculations done for this application, the CDC 6400 computer time required to do the prediction, filtering, and smoothing is about 0.5 second per data point, nearly half of which is absorbed in the matrix inversion in A(8). Because of the recursive nature of the filter, demands on central memory storage space are very modest.

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Reproduced from Thorndike, A.S., 1973, An integrated system for measuring sea ice motions. In *Ocean 73, IEEE International Conference on Engineering in the Ocean Environments*, IEEE publ. no. 73 CHO 774-0 OEC, pp. 490-499.

# APPENDIX 2 COORDINATE SYSTEMS



Position measurements were made in geographical coordinates (latitude north, longitude east). The smoothing operation was done in a Cartesian system (x,y), where

$$x = 110.949 (90^\circ - \text{latitude}) \cos (\text{longitude}) \text{ (km)}$$

$$y = 110.949 (90^\circ - \text{latitude}) \sin (\text{longitude}) \text{ (km)}$$



APPENDIX 3  
CONVERSION TABLE FOR AIDJEX DAYS  
TO CALENDAR DAYS

For the main experiment, AIDJEX adopted a convention of numbering days consecutively, beginning with day 1 = 01 January, 1975 and ending with day 500 = 14 May, 1976.

In the conversion table, the first column is the AIDJEX day, the second is the corresponding day of 1975 or 1976 and the third entry is the calendar date.

## Appendix 3 - Conversion Table

[illegible]

## ACKNOWLEDGEMENTS

The satellite navigation portion of the work reported here was supported by the National Science Foundation Grant Arctic Sea Ice Study number DPP 79-09115. The authors gratefully acknowledge the many individuals who helped collect the navigation data at the manned camps during the AIDJEX Project.

We would like to thank Ken Hunkins for his cooperation and assistance, without which this report would have been impossible.

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### Position and Ice Velocity Data

The following section comprises the updated positions and ice velocities for the four manned camps Caribou, Blue Fox, Snowbird and Big Bear. Data span from 11 April 1975 to 17 October 1975.







DAY	CAMP CARIBOU LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
101.351364											76.3543	-145.2657	-1.2	0.6
103.373817											76.3541	-145.2653	-1.0	0.3
103.424408											76.3537	-145.2662	-1.0	1.5
103.448158											76.3535	-145.2677	-1.0	2.2
103.497643											76.3532	-145.2717	0.0	2.4
103.521172											76.3533	-145.2735	0.0	2.2
103.571304											76.3538	-145.2770	1.2	2.3
103.594040											76.3540	-145.2787	0.9	2.4
103.667084											76.3545	-145.2839	1.5	1.6
103.788437											76.3566	-145.2873	2.1	1.0
103.860703											76.3578	-145.2910	2.5	2.3
103.889030											76.3584	-145.2937	3.0	3.4
103.932846											76.3595	-145.2997	3.5	4.6
104.004990											76.3619	-145.3105	5.0	4.9
104.039581											76.3635	-145.3157	6.0	4.7
104.077431											76.3653	-145.3219	6.6	4.2
104.093475											76.3661	-145.3242	7.4	4.4
104.120056											76.3675	-145.3278	7.5	4.6
104.167084											76.3703	-145.3351	7.9	4.0
104.190115											76.3716	-145.3384	6.6	4.5
104.223831											76.3734	-145.3428	7.1	6.1
104.265015											76.3755	-145.3500	7.4	6.6
104.297821											76.3774	-145.3569	7.3	7.0
104.314301											76.3783	-145.3603	8.2	7.2
104.372299											76.3817	-145.3733	9.6	8.9
104.386467											76.3826	-145.3766	10.5	12.6
104.412758											76.3844	-145.3830	11.3	13.3
104.446976											76.3871	-145.3922	13.7	14.4
104.521553											76.3933	-145.4187	16.8	15.6
104.558807											76.3969	-145.4346	19.4	14.3
104.595703											76.4011	-145.4512	20.4	12.4
104.631737											76.4057	-145.4691	19.8	8.8
104.683746											76.4130	-145.4952	17.2	5.8
104.704964											76.4163	-145.5045	16.0	9.0
104.759354											76.4250	-145.5225	15.5	10.0
104.814873											76.4330	-145.5383	15.4	10.0
104.887131											76.4425	-145.5567	15.5	8.5
105.062538											76.4666	-145.5830	16.0	9.0
105.078659											76.4686	-145.5881	15.5	10.0
105.087814											76.4697	-145.5911	15.4	10.0
105.104111											76.4716	-145.5962	15.5	8.5
105.133751														
105.153984														
105.177177														
105.207016														
105.231651														
105.250900														
105.324997														
105.353271														
105.377312														
105.399574														
105.394696														
105.426506														
105.426559														
105.450661														
105.474274														
105.474350														
105.500298														
105.511250														
105.548729														
105.574593														
105.574677														
105.596436														
105.596547														
105.604477														
105.622719														
105.622742														
105.062538														
105.078659														
105.087814														
105.104111														
105.133751														
105.153984														
105.177177														
105.207016														
105.231651														
105.250900														
105.324997														
105.353271														
105.377312														
105.399574														
105.394696														
105.426506														
105.426559														
105.450661														
105.474274														
105.474350														
105.500298														
105.511250														
105.548729														
105.574593														
105.574677														
105.596436														
105.596547														
105.604477														
105.622719														
105.622742														

DAY	LAT	CAMP CARIBOU LONG	FIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
105.649467															
105.649559															
105.669525															
105.669586															
105.678032															
105.696098															
105.696159															
105.742996															
105.742996															
105.752151															
105.768959															
105.769058															
105.800575															
105.800697															
105.817017															
105.826752															
105.826866															
105.841370															
105.902092															
105.913506															
105.951447															
105.952927															
105.966021															
105.977578															
105.977699															
106.026146															
106.026091															
106.053276															
106.053352															
106.100151															
106.106220															
106.128677															
106.128700															
106.173668															
106.173782															
106.192848															
106.203529															
106.246841															
106.319885															
106.320023															
106.341675															
106.393173															
106.415253															
106.424759															
106.427017															
106.466713															
106.465597															
106.486266															
106.488365															
106.497826															
106.501640															
106.543068															
106.561114															
106.561249															
106.570992															
106.615395															
106.615509															
106.634117															
106.634178															
106.644341															
106.690750															
106.707428															
106.716170															
106.792648															
106.917404															
106.917419															
106.939873															
106.992271															
106.992294															
106.026146															
106.026091															
106.053276															
106.053352															
106.100151															
106.106220															
106.128677															
106.128700															
106.173668															
106.173782															
106.192848															
106.203529															
106.246841															
106.319885															
106.320023															
106.341675															
106.393173															
106.415253															
106.424759															
106.427017															
106.466713															
106.465597															
106.486266															
106.488365															
106.497826															
106.501640															
106.543068															
106.561114															
106.561249															
106.570992															
106.615395															
106.615509															
106.634117															
106.634178															
106.644341															
106.690750															
106.707428															
106.716170															
106.792648															
106.917404															
106.917419															
106.939873															
106.992271															
106.992294															

107.018761	76.3039	-147.3945	-0.2	15.9	76.5128	-145.0856	-0.6	13.5
107.018852	76.3037	-147.3663	-1.5	13.0	76.5125	-145.0534	-0.4	12.4
107.078461	76.3034	-147.3598	-2.5	12.3	76.5123	-145.0354	-0.8	10.8
107.094307								
107.094376								
107.140282	76.3021	-147.3432	-4.7	9.8				
107.140381	76.3016	-147.3390	-5.0	9.1				
107.153763								
107.153900	76.3010	-147.3345	-5.0	8.7	76.5122	-145.0307	-1.0	10.0
107.169418					76.5114	-145.0139	-2.9	7.4
107.213600					76.5083	-144.9926	-3.3	5.0
107.317810								
107.317924								
107.359756	76.2966	-147.2987	-2.2	5.6	76.5073	-144.9858	-2.6	5.0
107.359840	76.2960	-147.2915	-2.0	5.1	76.5067	-144.9803	-2.7	5.4
107.391258								
107.391365	76.2955	-147.2863	-2.1	5.0				
107.433197	76.2948	-147.2796	-1.6	4.9				
107.435738								
107.464363								
107.464493	76.2945	-147.2745	-1.2	5.3	76.5058	-144.9724	-2.6	5.2
107.507027	76.2940	-147.2664	-2.2	6.6	76.5052	-144.9675	-2.6	5.2
107.529037								
107.537407								
107.537498	76.2933	-147.2597	-4.2	6.7	76.5038	-144.9557	-2.9	5.9
107.581436	76.2916	-147.2510	-4.7	5.4	76.5036	-144.9540	-2.9	5.9
107.581436	76.2911	-147.2482	-3.4	5.2				
107.598091								
107.610657					76.5018	-144.9397	-3.6	5.6
107.656548					76.5005	-144.9323	-2.8	4.0
107.671959	76.2902	-147.2364	-1.3	4.5				
107.671959	76.2900	-147.2346	-1.8	4.3				
107.684341	76.2888	-147.2263	-3.0	4.8				
107.743576								
107.745453								
107.758553					76.4991	-144.9209	-2.9	5.7
107.816750					76.4988	-144.9182	-3.5	6.7
107.833359					76.4969	-144.9023	-4.2	9.7
107.833359					76.4964	-144.8968	-3.9	10.3
107.890518					76.4946	-144.8779	-4.7	8.8
107.908577								
107.908577	76.2850	-147.1885	-3.2	8.7	76.4939	-144.8730	-5.3	7.7
107.908644								
107.958336	76.2836	-147.1738	-4.0	9.4				
107.969315	76.2833	-147.1704	-4.3	9.5				
107.984215	76.2827	-147.1658	-4.6	9.6				
107.984352					76.4904	-144.8544	-6.1	8.3
108.044823	76.2805	-147.1472	-4.4	9.0				
108.059860	76.2800	-147.1428	-3.9	8.7				
108.059944					76.4872	-144.8309	-4.5	9.5
108.106804					76.4857	-144.8190	-3.8	4.5
108.106888	76.2788	-147.1313	-3.1	5.9				
108.114822	76.2786	-147.1299	-3.1	5.1				
108.135165	76.2781	-147.1269	-3.1	4.0				
108.135206					76.4849	-144.8172	-3.9	-0.2
108.209969					76.4828	-144.8178	-2.7	4.4
108.255840					76.4821	-144.8071	-1.8	6.7
108.255997								
108.265282	76.2758	-147.1165	-1.4	1.7				
108.284157	76.2757	-147.1160	-1.2	1.5				
108.328079	76.2755	-147.1153	-0.7	0.9				
108.328079					76.4813	-144.7999	-0.6	1.2
108.329046								
108.339874	76.2755	-147.1146	0.4	0.8				
108.357712	76.2755	-147.1143	0.7	1.3				
108.357811								
108.399734	76.2756	-147.1133	1.1	2.3				
108.407196								
108.417618	76.2761	-147.1080	1.1	4.0	76.4812	-144.7985	0.1	1.8
108.430916	76.2762	-147.1066	0.9	4.1	76.4814	-144.7947	0.7	3.7
108.431053								
108.483358	76.2763	-147.1048	0.5	4.2	76.4816	-144.7903	0.4	4.4
108.503944	76.2762	-147.0969	-0.2	4.3				
					76.4813	-144.7800	-1.4	4.2





DAY	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SHOWNARD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
110.141724														
110.164932														
110.234647														
110.234831														
110.259918														
110.261528														
110.290230														
110.290302														
110.312801														
110.313019														
110.333069														
110.363785														
110.363914														
110.387497														
110.387535														
110.406380														
110.406456														
110.419777														
110.436981														
110.437057														
110.462128														
110.462151														
110.480286														
110.510101														
110.510101														
110.536415														
110.536552														
110.565834														
110.583275														
110.583359														
110.610298														
110.610466														
110.656837														
110.656982														
110.683830														
110.703110														
110.805588														
110.829002														
110.860870														
110.880798														
110.880936														
110.901123														
110.923691														
110.923866														
110.935867														
110.956398														
110.956459														
110.973289														
111.012026														
111.032059														
111.045692														
111.045776														
111.073448														
111.073532														
111.086655														
111.107323														
111.107430														
111.118523														
111.118683														
111.161819														
111.182167														
111.182327														
111.191910														
111.192070														
111.223892														
111.226723														
111.236519														
111.236710														
111.256599														
111.012026														
111.032059														
111.045692														
111.045776														
111.073448														
111.073532														
111.086655														
111.107323														
111.107430														
111.118523														
111.118683														
111.161819														
111.182167														
111.182327														
111.191910														
111.192070														
111.223892														
111.226723														
111.236519														
111.236710														
111.256599														









DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP LONG	SNOWBIRD NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV	
113.617653					77.2143	-143.5619	-2.8	1.7		76.2555	-146.9269	-2.1	3.1	76.4432	-144.5320	-3.0	2.4
113.617813														76.4429	-144.5309	-3.1	3.4
113.617813																	
113.629387																	
113.629417																	
113.629517																	
113.662636					77.2141	-143.5611	-3.0	2.4		76.2553	-146.9256	-2.5	3.9	76.4421	-144.5264	-3.1	4.3
113.662674																	
113.662727					77.2132	-143.5575	-3.1	3.5		76.2545	-146.9206	-3.1	4.7				
113.677322										76.2542	-146.9185	-3.0	4.1				
113.677452																	
113.677589					77.2129	-143.5557	-3.0	3.4									
113.690880					77.2126	-143.5542	-2.8	3.1		76.2538	-146.9169	-2.8	3.2	76.4418	-144.5245	-2.9	3.7
113.691017																	
113.691109																	
113.735542																	
113.750420																	
113.750519					77.2115	-143.5500	-2.2	1.0									
113.763626					77.2112	-143.5496	-2.2	0.7									
113.763763																	
113.777863																	
113.778023					77.2110	-143.5494	-2.1	0.4									
113.808823										76.2522	-146.9133	-1.2	1.4	76.4393	-144.5175	-1.9	1.7
113.808846																	
113.808960																	
113.826019					77.2105	-143.5488	-1.9	0.9									
113.826042																	
113.835983					77.2103	-143.5481	-1.7	1.5									
113.836067					77.2102	-143.5475	-1.5	1.8									
113.836182																	
113.852821																	
113.852921																	
113.853081					77.2100	-143.5464	-1.1	2.1		76.2519	-146.9116	-1.0	2.4	76.4388	-144.5129	-0.9	4.3
113.882652										76.2518	-146.9102	-0.9	2.7				
113.928329																	
113.928459																	
113.928520										76.2515	-146.9035	-0.3	2.6	76.4387	-144.5090	-0.7	3.2
113.956947					77.2096	-143.5407	-0.6	1.8						76.4384	-144.5066	-0.9	0.6
113.957024										76.2515	-146.9012	-0.2	2.4				
113.957214					77.2094	-143.5392	-0.8	1.1						76.4382	-144.5061	-0.9	0.5
114.031967																	
114.079597														76.4377	-144.5037	-1.1	1.7
114.107246														76.4373	-144.5002	-0.8	2.7
114.182526														76.4371	-144.4976	-0.4	2.8
114.199272																	
114.228897																	
114.257431																	
114.257523																	
114.273300																	
114.302780														76.4370	-144.4926	-0.4	-0.2
114.302940																	
114.331863																	
114.332024																	
114.351265																	
114.376205																	
114.376305																	
114.405777																	
114.405937																	
114.419006																	
114.419502																	
114.422478																	
114.424576																	
114.449318																	
114.449348																	
114.479141																	
114.479309																	
114.479332																	
114.492187																	
75.7311	-142.7471	0.2	0.0											76.4375	-144.5002	0.8	-1.1
75.7313	-142.7470	1.1	0.1														
75.7316	-142.7469	1.8	0.3														
75.7318	-142.7467	1.9	0.3														
														76.4376	-144.5013	1.0	-1.2
														76.4379	-144.5023	1.1	-1.0

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWHIND LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
114.492371	75.7322	-142.7463	1.7	0.6	77.2111	-143.5609	1.3	-2.4	76.4380	-144.5027	1.0	-0.8	76.4380	-144.5027	1.0	-0.8
114.492485	75.7326	-142.7455	1.5	1.0	77.2114	-143.5635	1.1	-2.6	76.4382	-144.5034	0.6	-0.6	76.4382	-144.5034	0.6	-0.6
114.522339	75.7328	-142.7448	1.5	1.3	77.2117	-143.5663	1.2	-2.8	76.4383	-144.5041	0.4	-0.9	76.4383	-144.5041	0.4	-0.9
114.522446	75.7331	-142.7437	1.6	1.7	77.2119	-143.5681	1.5	-2.8	76.4385	-144.5057	0.7	-1.1	76.4385	-144.5057	0.7	-1.1
114.552132	75.7335	-142.7419	1.4	2.1	77.2122	-143.5704	2.0	-2.2	76.4387	-144.5066	0.8	-0.7	76.4387	-144.5066	0.8	-0.7
114.552208	75.7336	-142.7408	1.0	2.2	77.2127	-143.5722	2.2	-1.6	76.4389	-144.5065	0.2	1.1	76.4389	-144.5065	0.2	1.1
114.552208	75.7338	-142.7387	0.4	2.7	77.2130	-143.5732	1.9	-1.8	76.4389	-144.5049	-0.1	1.9	76.4389	-144.5049	-0.1	1.9
114.570564	75.7338	-142.7361	0.3	3.2	77.2137	-143.5776	1.5	-2.5	76.4387	-144.5031	-0.4	0.3	76.4387	-144.5031	-0.4	0.3
114.571304	75.7339	-142.7343	0.5	3.1	77.2142	-143.5822	1.2	-3.3	76.4385	-144.5025	-0.8	0.8	76.4385	-144.5025	-0.8	0.8
114.595589	75.7340	-142.7317	0.6	2.8	77.2144	-143.5854	1.1	-3.2	76.4381	-144.5008	-1.0	1.6	76.4381	-144.5008	-1.0	1.6
114.595749	75.7341	-142.7293	0.4	3.0	77.2146	-143.5878	1.1	-2.6	76.4379	-144.4990	-1.2	1.8	76.4379	-144.4990	-1.2	1.8
114.624916	75.7343	-142.7242	0.2	3.8	77.2151	-143.5935	1.0	-2.3	76.4376	-144.4975	-1.4	1.7	76.4376	-144.4975	-1.4	1.7
114.624939	75.7342	-142.7185	-0.5	4.6	77.2154	-143.5962	1.1	-2.7	76.4374	-144.4967	-1.6	1.5	76.4374	-144.4967	-1.6	1.5
114.640602	75.7340	-142.7136	-1.3	5.2	77.2156	-143.5988	1.1	-3.3	76.4369	-144.4952	-2.0	1.3	76.4369	-144.4952	-2.0	1.3
114.640846	75.7337	-142.7097	-1.8	5.2	77.2158	-143.6007	1.0	-3.6	76.4365	-144.4940	-2.1	1.6	76.4365	-144.4940	-2.1	1.6
114.669296	75.7334	-142.7070	-2.3	5.2	77.2160	-143.6051	1.0	-3.4	76.4363	-144.4932	-2.1	2.0	76.4363	-144.4932	-2.1	2.0
114.669441	75.7327	-142.7013	-3.2	5.3	77.2162	-143.6077	1.2	-2.8	76.4357	-144.4899	-2.1	3.3	76.4357	-144.4899	-2.1	3.3
114.743706	75.7321	-142.6933	-3.5	5.6	77.2164	-143.6089	1.4	-2.4	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.743896	75.7317	-142.6948	-3.8	6.0	77.2165	-143.6099	1.6	-2.1	76.4357	-144.4899	-2.1	3.3	76.4357	-144.4899	-2.1	3.3
114.770622	75.7305	-142.6869	-4.0	7.2	77.2168	-143.6115	1.5	-1.4	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.770813	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.770844	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.770912	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.794441	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.818474	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.818520	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.818573	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.844353	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.862396	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.862457	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.893822	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.893959	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.893990	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.894058	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.918358	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.918488	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.918633	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.934433	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.934540	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.934563	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.969620	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.969627	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.969688	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.993134	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.993134	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
114.993301	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.006653	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.006844	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.006897	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.019295	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.045105	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.045151	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.045212	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.045349	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.068169	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.068275	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0
115.068390	75.7305	-142.6869	-4.0	7.2	77.2171	-143.6123	0.9	-0.6	76.4353	-144.4872	-2.3	4.0	76.4353	-144.4872	-2.3	4.0



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV	
115.079308	75.7294	-142.6791	-4.2	6.9													
115.079468																	
115.079498																	
115.079605					77.2171	-143.6124	0.4	-0.1		76.2473	-146.8398	-1.4	4.8	76.4351	-144.4856	-2.6	4.3
115.091866	75.7290	-142.6765	-4.4	6.2													
115.092163					77.2170	-143.6114	-1.2	1.4		76.2472	-146.8379	-1.6	4.8				
115.120293																	
115.120407					77.2167	-143.6100	-1.9	1.9		76.2468	-146.8333	-2.1	5.2	76.4341	-144.4793	-3.2	4.9
115.120628	75.7280	-142.6718	-4.1	4.2													
115.143600																	
115.143631	75.7274	-142.6693	-3.2	2.9													
115.143753					77.2163	-143.6084	-2.1	2.1		76.4336	-144.4757	-3.3	4.3	76.4336	-144.4757	-3.3	4.3
115.152641					77.2155	-143.6042	-2.0	2.6		76.4333	-144.4745	-3.3	3.8	76.4333	-144.4745	-3.3	3.8
115.167023	75.7265	-142.6638	-1.5	5.5													
115.195267					77.2148	-143.5999	-1.8	1.8									
115.218712																	
115.218796	75.7262	-142.6590	-1.1	7.1						76.4317	-144.4690	-3.0	2.1	76.4317	-144.4690	-3.0	2.1
115.226265																	
115.226268	75.7262	-142.6574	-1.0	7.0						76.2450	-146.8157	-0.9	3.1				
115.226364																	
115.226501					77.2154	-143.6035	-1.9	2.6									
115.239838					77.2152	-143.6022	-1.9	2.6									
115.239899																	
115.269058					77.2148	-143.5999	-1.8	1.8									
115.269226																	
115.269295	75.7259	-142.6495	-0.5	4.1						76.2450	-146.8136	0.3	-0.1				
115.269302																	
115.293343					77.2144	-143.5967	-1.8	1.1									
115.293354																	
115.293710	75.7258	-142.6473	-0.3	1.9													
115.300499																	
115.300606	75.7258	-142.6470	-0.3	1.4													
115.300720																	
115.312157					77.2143	-143.5984	-1.8	1.0									
115.312233					77.2142	-143.5981	-1.8	0.9									
115.312340																	
115.342651					77.2137	-143.5974	-2.0	0.4									
115.342789																	
115.342812	75.7257	-142.6462	-0.8	0.1													
115.342896																	
115.375198					77.2132	-143.5973	-1.8	-0.2									
115.375275																	
115.375313	75.7254	-142.6461	-1.2	0.0						76.2449	-146.8166	-0.9	-1.4	76.4298	-144.4637	-0.9	-0.3
115.385246																	
115.385361																	
115.389328	75.7253	-142.6461	-1.0	-0.1													
115.415878					77.2128	-143.5978	-0.6	-0.5									
115.415901	75.7251	-142.6463	-0.3	-0.1													
115.415985																	
115.416100					77.2128	-143.5962	0.0	-0.5		76.2444	-146.8193	-0.3	-1.0	76.4296	-144.4644	-0.7	-0.9
115.441200	75.7252	-142.6463	0.5	0.0													
115.441345																	
115.441422					77.2128	-143.5964	0.1	-0.5		76.4295	-144.4647	-0.6	-0.9	76.4295	-144.4647	-0.6	-0.9
115.449783																	
115.449837																	
115.449875	75.7252	-142.6463	0.8	0.1													
115.458473					77.2128	-143.5965	0.1	-0.4									
115.458549																	
115.488869	75.7255	-142.6460	1.0	0.4													
115.489006																	
115.489029																	
115.489105					77.2128	-143.5989	0.0	-0.3		76.4295	-144.4667	0.2	-1.0	76.4295	-144.4667	0.2	-1.0
115.514328					77.2128	-143.5984	0.1	-0.5									
115.514465																	
115.514488	75.7257	-142.6456	0.8	0.4						76.4295	-144.4680	0.0	-0.9	76.4295	-144.4680	0.0	-0.9
115.524193					77.2128	-143.5991	-0.1	-0.1		76.2447	-146.8220	0.7	-1.2	76.4295	-144.4687	0.0	-0.8

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR	NIV	EIV
115.524269	75.7258	-142.6455	0.8	0.3										76.4295	-144.4689	0.0	-0.8	
115.524429	75.7258	-142.6455	0.8	0.2										76.4295	-144.4691	0.1	-0.7	
115.531960					77.2128	-143.5991	-0.1	-0.1						76.4296	-144.4697	0.5	-0.4	
115.532120																		
115.532280	75.7260	-142.6454	1.1	0.1														
115.561989					77.2128	-143.5990	0.3	0.3										
115.562157					77.2129	-143.5985	0.6	1.0										
115.562202																		
115.562233																		
115.587196	75.7263	-142.6452	1.4	0.3														
115.587212																		
115.587257																		
115.587395					77.2129	-143.5980	0.6	1.5										
115.598045																		
115.598167																		
115.598167																		
115.598312	75.7264	-142.6451	1.5	0.4														
115.635483	75.7268	-142.6444	1.3	0.8														
115.635651																		
115.635704																		
115.635748																		
115.659836	75.7270	-142.6439	0.8	0.6														
115.659981																		
115.660004																		
115.660080																		
115.671356																		
115.671516																		
115.671577																		
115.671631	75.7271	-142.6437	0.6	0.2														
115.681030																		
115.681679																		
115.732712	75.7273	-142.6446	0.7	-0.7														
115.732860																		
115.732925																		
115.732948																		
115.744179																		
115.744316																		
115.744400	75.7274	-142.6448	0.9	-0.6														
115.744423																		
115.760002																		
115.760223	75.7275	-142.6451	1.2	-0.6														
115.784203	75.7278	-142.6457	1.8	-1.0														
115.784233																		
115.784279																		
115.784454																		
115.806190																		
115.806213																		
115.806320																		
115.816589																		
115.816704																		
115.816801																		
115.832092																		
115.859337																		
115.859459	75.7293	-142.6492	3.0	-1.5														
115.859482																		
115.859619																		
115.888786																		
115.888809																		
115.888924																		
115.907570																		
115.907654																		
115.934906																		
115.935059																		
115.935143																		
115.954408																		
115.954605																		
115.982765																		
116.010127																		
116.033470																		



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
116.055534																
116.086029																
116.086090																
116.086136																
116.104691																
116.104744																
116.110836																
116.160889																
116.161057																
116.161217																
116.235245																
116.235405																
116.235466																
116.235512																
116.253487																
116.253716																
116.278648																
116.279953																
116.309036																
116.309181																
116.309235																
116.309258																
116.327972																
116.327995																
116.328079																
116.351448																
116.352928																
116.353928																
116.382408																
116.382484																
116.382523																
116.424515																
116.424652																
116.424713																
116.424736																
116.455475																
116.455559																
116.455559																
116.455673																
116.476677																
116.528496																
116.528625																
116.528679																
116.528702																
116.549477																
116.549515																
116.549538																
116.549675																
116.574921																
116.574921																
116.601791																
116.602013																
116.602074																
116.646172																
116.675606																
116.675766																
116.675766																
116.675926																
116.721687																
116.725822																
116.750023																
116.750160																
116.750320																
116.767975																
116.768173																
116.768272																
116.797256																
116.797302																
116.797302																
116.824997																
116.825081																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
116.841698					77.2248	-143.5266	-0.4	2.8	76.2610	-146.8255	-1.2	-0.7				
116.843010					77.2248	-143.5240	-0.4	2.9	76.2608	-146.8257	-0.8	-0.1				
116.868355					77.2247	-143.5232	-0.3	2.9	76.2608	-146.8257	-0.6	0.1				
116.868637																
116.876808																
116.876862																
116.877075	75.7358	-142.7016	-3.2	-2.2									76.4439	-144.4496	-0.8	-0.3
116.900520	75.7352	-142.7031	-3.1	-2.1	77.2247	-143.5208	0.0	2.8	76.2606	-146.8255	-0.8	-0.1				
116.900604																
116.943550	75.7339	-142.7069	-4.7	-3.6	77.2248	-143.5167	0.2	2.7	76.2605	-146.8255	-1.1	-0.2				
116.943657					77.2248	-143.5160	0.2	2.7	76.2603	-146.8258	-1.4	-0.5				
116.943764																
116.951721																
116.951851																
116.976089					77.2248	-143.5136	-0.2	2.9					76.4431	-144.4516	-1.5	-1.2
116.976204																
116.976227																
116.976311	75.7326	-142.7111	-5.6	-4.4												
116.987267	75.7321	-142.7126	-5.6	-4.3	77.2247	-143.5125	-0.5	2.9	76.2602	-146.8260	-1.4	-0.6				
116.987419																
116.987480																
116.987503																
117.019035					77.2245	-143.5081	-0.9	4.5	76.2599	-146.8268	-0.9	-1.0				
117.023163																
117.023285					77.2243	-143.5027	-0.6	6.1	76.2597	-146.8280	-0.4	-1.0				
117.023460	75.7306	-142.7171	-4.8	-3.3												
117.051689																
117.051689																
117.051750																
117.051910	75.7297	-142.7195	-4.1	-2.4	77.2243	-143.4941	0.1	3.2	76.2597	-146.8283	-0.3	-0.8				
117.059814	75.7294	-142.7201	-4.0	-2.3	77.2243	-143.4924	0.2	0.8								
117.059975																
117.059998																
117.097504																
117.126770																
117.126877																
117.127075	75.7274	-142.7238	-3.9	-1.0	77.2243	-143.4920	0.2	1.0								
117.140938																
117.141075																
117.141190	75.7270	-142.7242	-4.1	-0.5	77.2243	-143.4904	0.0	2.5	76.2593	-146.8284	-1.8	0.6				
117.169617					77.2243	-143.4836	-0.2	5.5	76.2591	-146.8281	-2.6	0.9				
117.216125																
117.216148																
117.216217																
117.216345					77.2242	-143.4713	-0.5	5.7	76.2569	-146.8211	-3.5	5.9				
117.217520																
117.217556																
117.217566																
117.217564	75.7224	-142.7201	-4.1	1.7	77.2241	-143.4683	-0.7	5.4	76.2555	-146.8076	-3.1	5.8				
117.250825																
117.290962																
117.291138	75.7219	-142.7193	-3.8	1.8												
117.348991																
117.349030	75.7201	-142.7150	-4.6	2.9												
117.349106																
117.390785	75.7184	-142.7111	-5.4	3.0												
117.391563																
117.391815																
117.422058																
117.422096	75.7172	-142.7083	-4.7	2.6	77.2228	-143.4521	-3.0	3.9	76.2534	-146.7993	-4.0	3.1				
117.422142					77.2221	-143.4483	-3.0	3.2	76.2521	-146.7944	-3.8	3.4				
117.429939																
117.430046																
117.430046					77.2219	-143.4474	-2.7	3.0	76.2510	-146.7910	-3.1	2.2				
117.430183																
117.430545	75.7169	-142.7077	-4.3	2.6	77.2217	-143.4466	-2.4	2.7								
117.438705																
117.438782																
117.438797	75.7166	-142.7070	-3.9	2.5												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
117.495056	75.7154	-142.7032	-2.1	1.9							76.4326	-144.4146	-1.2	2.4
117.495148					77.2210	-143.4424	-1.0	1.9						
117.495186					77.2209	-143.4417	-0.8	2.0			76.2499	-146.7873	-1.4	2.2
117.495293											76.2498	-146.7866	-1.2	2.6
117.504417														
117.504471														
117.504524														
117.504700	75.7152	-142.7027	-1.9	1.7							76.4326	-144.4139	-1.1	2.4
117.511803											76.4325	-144.4133	-1.0	2.4
117.540939	75.7147	-142.7008	-1.7	1.5							76.4323	-144.4113	-0.9	1.7
117.541054														
117.541229					77.2207	-143.4391	-0.7	2.1			76.4321	-144.4100	-0.7	1.1
117.568230	75.7144	-142.6995	-1.5	1.7										
117.568382					77.2206	-143.4370	-0.8	2.6			76.4321	-144.4097	-0.5	1.1
117.568474					77.2205	-143.4360	-0.8	3.0						
117.578377														
117.578522														
117.578522	75.7143	-142.6989	-1.3	1.8										
117.584732														
117.612106	75.7140	-142.6969	-0.9	1.9										
117.612152														
117.612373					77.2203	-143.4318	-0.9	3.7						
117.641808	75.7137	-142.6950	-1.2	2.4										
117.641930														
117.641968					77.2201	-143.4280	-1.2	3.4			76.2492	-146.7704	0.3	1.5
117.642075					77.2200	-143.4269	-1.3	3.2						
117.651810														
117.663830	75.7133	-142.6909	-1.7	3.9										
117.684013														
117.684120					77.2196	-143.4234	-1.6	3.2						
117.691322														
117.715935	75.7128	-142.6867	-2.2	4.2										
117.716225														
117.724731					77.2191	-143.4198	-2.4	3.1						
117.724876					77.2189	-143.4189	-2.8	2.9						
117.724953	75.7126	-142.6855	-2.3	4.1										
117.724976														
117.7290718	75.7113	-142.6777	-2.8	3.7										
117.790802														
117.790939					77.2170	-143.4131	-4.4	2.7						
117.797211					77.2168	-143.4125	-4.4	2.8						
117.832222	75.7105	-142.6730	-2.0	3.4										
117.832489					77.2156	-143.4088	-4.3	2.9						
117.866020	75.7100	-142.6696	-1.3	3.0										
117.866043														
117.866180	75.7099	-142.6686	-1.4	2.9										
117.866180					77.2144	-143.4058	-4.5	2.3						
117.877304														
117.877403					77.2140	-143.4049	-4.8	2.2						
117.877571														
117.951736														
117.951851					77.2108	-143.4004	-5.9	1.3						
117.951988					77.2094	-143.3991	-5.5	1.1						
117.982605														
117.982708														
118.013908														
118.014015					77.2082	-143.3981	-4.7	0.7						
118.017212														
118.026810					77.2077	-143.3979	-4.4	0.3						
118.026932														
118.058151					77.2067	-143.3980	-4.2	-0.7						
118.058228														
118.066643														
118.086670														
118.092613														
118.101967														
118.102097														
118.137520														
118.137604														
118.137604														





DAY	LAT	CAMP CARIBOU LONG	F.LV	LAT	CAMP BLUE LONG	FOX NIV	F.IV	LAT	CAMP SNOWHIRE LONG	NIV	F.IV	LAT	CAMP LONG	BFAR NIV	EIV
118.906982															
118.907104															
118.907196															
118.946190															
118.946411															
118.949699															
118.954201	75.7067	-142.6053	0.0	3.4				77.2013	-143.3671	-0.1	1.1	76.2386	-146.6985	-0.6	2.0
118.954285								77.2012	-143.3648	-0.2	2.1	76.2383	-146.6958	-1.3	2.2
118.954338								77.2012	-143.3642	-0.1	2.2				
118.968010															
118.968086								77.2012	-143.3631	0.0	2.5	76.2382	-146.6952	-1.3	2.2
118.968086															
118.982338	75.7067	-142.6018	0.1	3.7											
118.982681															
118.982765								77.2012	-143.3618	0.1	2.6				
118.982788															
119.014168															
119.019379	75.7067	-142.5983	-0.1	3.0											
119.021713	75.7067	-142.5978	-0.2	2.7											
119.021873								77.2012	-143.3584	0.1	2.0	76.2378	-146.6897	0.2	2.9
119.025322															
119.029175															
119.029198															
119.031670															
119.040512	75.7067	-142.5969	-0.4	2.1											
119.040535															
119.040535															
119.040657															
119.058205								77.2013	-143.3565	0.4	1.4				
119.058228								77.2012	-143.3573	0.1	1.5				
119.058311								77.2013	-143.3565	0.4	1.4				
119.094650	75.7065	-142.5944	-0.3	1.4											
119.097198								77.2015	-143.3542	1.2	2.2				
119.105034	75.7064	-142.5939	-0.2	1.7											
119.106781															
119.132362	75.7064	-142.5920	-0.2	2.7				77.2019	-143.3507	1.3	3.1	76.2381	-146.6837	-0.1	0.8
119.133194															
119.133347															
119.133354															
119.168159	75.7063	-142.5886	-0.5	3.1											
119.172173								77.2022	-143.3468	0.8	2.3	76.2380	-146.6832	-0.6	0.4
119.172279	75.7063	-142.5882	-0.5	3.1											
119.172318															
119.169666															
119.187157	75.7061	-142.5855	-0.3	1.6				77.2023	-143.3458	0.7	1.5	76.2379	-146.6827	0.3	0.3
119.206467	75.7061	-142.5850	0.0	0.3											
119.223740								77.2025	-143.3450	-0.2	-0.2				
119.253006															
119.253136															
119.261017								77.2024	-143.3451	-0.3	-0.1	76.2387	-146.6785	1.1	4.5
119.261185	75.7062	-142.5861	0.1	-0.3											
119.280022															
119.281761															
119.281860															
119.296120	75.7062	-142.5861	-0.1	0.5											
119.315254	75.7062	-142.5855	-0.3	1.3											
119.323624															
119.335403															
119.335541															
119.352745	75.7061	-142.5836	-0.3	1.5											
119.355171															
119.356445															
119.368233	75.7061	-142.5834	-0.3	1.4											
119.393959	75.7060	-142.5829	-0.2	1.0											
119.396576								77.2019	-143.3430	0.1	1.1				
119.396652															
119.410103															
119.410187															
119.410217															
119.428238	77.2019	-143.3424	0.3	1.1											
	77.2020	-143.3417	0.3	1.0											



DAY	LAT	CAMP CARIBOU LONG	NIV	FIV	LAT	CAPT. BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
119.428299					77.2020	-143.3415	0.2	0.8	76.2382	-146.6693	-0.8	-1.3	76.4197	-144.2989	-0.2	1.7
119.428436																
119.435883																
119.436043																
119.436150																
119.454071																
119.462990	75.7060	-142.5818	-0.2	0.8												
119.467049	75.7060	-142.5815	-0.3	1.2												
119.469910					77.2020	-143.3407	0.1	0.7	76.2382	-146.6695	-0.8	-0.8	76.4197	-144.2985	-0.1	1.5
119.470497	75.7060	-142.5812	-0.4	1.4												
119.484673					77.2021	-143.3403	0.3	0.7								
119.484673																
119.484718																
119.501328					77.2021	-143.3398	0.5	0.7	76.2381	-146.6689	0.4	1.1	76.4197	-144.2968	0.0	0.8
119.501366																
119.509239					77.2021	-143.3398	0.5	0.7	76.2382	-146.6680	0.9	1.2	76.4197	-144.2964	0.0	0.6
119.529175	75.7058	-142.5769	0.1	3.0												
119.535869	75.7059	-142.5763	0.3	3.1												
119.540009					77.2023	-143.3390	0.3	0.7								
119.540154					77.2023	-143.3384	0.2	1.0	76.2384	-146.6667	0.2	1.3				
119.558716									76.2383	-146.6658	-0.5	1.6				
119.558830																
119.573158	75.7060	-142.5733	1.0	1.3												
119.574562					77.2023	-143.3378	0.2	1.3	76.2383	-146.6650	-0.8	1.7	76.4197	-144.2955	0.6	0.4
119.574631																
119.574677					77.2024	-143.3358	0.8	1.5	76.2382	-146.6646	-0.8	1.8	76.4198	-144.2953	0.9	0.5
119.581924																
119.582024					77.2025	-143.3352	1.1	1.5	76.2381	-146.6624	0.9	1.3	76.4199	-144.2952	1.0	0.5
119.613129	75.7065	-142.5734	1.9	-0.4												
119.615799																
119.622026					77.2028	-143.3337	1.6	2.2	76.2385	-146.6615	2.9	1.2				
119.623100																
119.632462																
119.646667	75.7070	-142.5733	1.9	0.9												
119.648239																
119.648262																
119.648392																
119.654640	75.7072	-142.5728	1.6	1.6												
119.658485					77.2034	-143.3295	2.3	4.0	76.2396	-146.6590	3.8	3.1				
119.686470																
119.686607					77.2036	-143.3278	2.6	4.3	76.2399	-146.6576	3.7	3.9				
119.691193	75.7075	-142.5693	1.4	6.1												
119.698341																
119.698563																
119.705498	75.7079	-142.5606	1.8	12.3												
119.721252					77.2041	-143.3245	2.9	3.3	76.2401	-146.6567	3.5	4.3				
119.722466																
119.722626																
119.760361	75.7086	-142.5409	2.3	13.1												
119.766090					77.2054	-143.3200	3.5	3.2	76.2415	-146.6470	2.8	6.3				
119.774155																
119.797279					77.2062	-143.3157	3.6	6.2								
119.801041																
119.834801					77.2071	-143.3064	3.8	9.0	76.2432	-146.6302	3.7	7.5				
119.835045					77.2076	-143.3017	4.2	9.3								
119.849594																
119.850136																
119.872498																
119.872604																
119.872719					77.2084	-143.2942	4.7	9.4	76.2446	-146.6205	6.0	8.5				
119.909828																
119.910103					77.2098	-143.2820	5.0	9.4	76.2466	-146.6087	7.2	11.1				
119.918816	75.7129	-142.5084	5.5	7.2												
119.922218																
119.922318																
119.948265					77.2114	-143.2692	5.5	10.0	76.2473	-146.6040	6.9	12.4				
119.948288																
119.985275					77.2132	-143.2559	7.4	10.1	76.2505	-146.5761	7.3	12.9				
119.985466																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
120.023788	75.7176	-142.4760	3.1	8.1									76.2531	-146.5614	9.6	11.4
120.030731													76.2561	-146.5471	11.4	12.7
120.060806					77.2187	-143.2289	10.6	11.5					76.2567	-146.5444	11.6	13.2
120.067177					77.2197	-143.2239	10.7	12.3					76.2597	-146.5299	12.0	14.5
120.073067	75.7185	-142.4623	1.8	5.7	77.2219	-143.2118	11.1	14.5					76.2632	-146.5120	12.2	15.2
120.098297					77.2253	-143.1912	12.3	16.9					76.2638	-146.5084	12.3	15.4
120.099014	75.7192	-142.4556	3.4	6.7												
120.099098					77.2263	-143.1849	12.7	17.1								
120.133415					77.2291	-143.1692	13.3	15.4								
120.136032					77.2330	-143.1515	13.6	12.7								
120.143288					77.2339	-143.1476	13.7	12.7								
120.143349	75.7219	-142.4332	5.5	12.0	77.2369	-143.1347	13.8	13.8								
120.146553																
120.163383	75.7201	-142.4483	4.7	9.1	77.2410	-143.1151	14.3	16.2								
120.173729					77.2419	-143.1106	14.5	16.6								
120.207787	75.7235	-142.4194	5.0	11.9	77.2451	-143.0934	14.4	17.5								
120.210762																
120.210892																
120.219734																
120.244225	75.7248	-142.4059	3.9	11.5	77.2491	-143.0703	13.4	18.2								
120.247879					77.2527	-143.0470	12.0	18.3								
120.248100					77.2560	-143.0234	10.9	18.3								
120.281563																
120.284904	75.7258	-142.3920	3.1	12.4	77.2589	-143.0001	9.7	18.2								
120.285126																
120.292862																
120.292931																
120.318947	75.7266	-142.3777	3.2	14.2	77.2615	-142.9771	7.7	17.5								
120.321495																
120.324211																
120.353516	75.7277	-142.3589	3.5	16.4												
120.358521																
120.392662																
120.394745																
120.394829																
120.431725																
120.436028																
120.436089	75.7293	-142.3194	2.0	17.4	77.2634	-142.9551	6.4	17.0								
120.465706					77.2652	-142.9333	5.9	17.0								
120.467873					77.2656	-142.9285	5.8	17.2								
120.467896																
120.471413																
120.504684																
120.509666	75.7300	-142.2804	1.0	16.7												
120.534894																
120.541016																
120.541061																
120.541061																
120.577721																
120.577759																
120.585754																
120.587479	75.7305	-142.2558	1.8	15.3	77.2668	-142.9109	5.0	17.8								
120.588760																
120.614502																
120.614594																
120.616920																
120.620766	75.7311	-142.2406	2.5	14.1												
120.647079	75.7316	-142.2292	2.7	13.5	77.2679	-142.8878	2.4	18.2								
120.650940					77.2680	-142.8827	1.6	18.1								
120.651009																
120.659027																
120.659203																
120.651009																
120.721100	75.7332	-142.1985	2.7	14.3												
120.724594																
120.724731																
120.733887																





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAK LONG	EIV
121.329247												
121.332802												
121.3356331												
121.3359886												
121.361229												
121.361343												
121.376274												
121.390396												
121.390419												
121.399910												
121.434853												
121.450752												
121.463897												
121.464897												
121.464951												
121.473610												
121.475685												
121.475739												
121.506577												
121.510605												
121.524719												
121.539063												
121.539146												
121.539169												
121.549538												
121.578934												
121.579170												
121.579201												
121.579338												
121.615486												
121.618553												
121.623955												
121.624031												
121.624214												
121.629539												
121.639328												
121.645218												
121.651947												
121.651970												
121.652023												
121.685760												
121.685982												
121.698967												
121.699089												
121.699249												
121.705605												
121.724899												
121.724945												
121.724976												
121.758392												
121.758614												
121.774452												
121.774559												
121.774673												
121.781090												
121.798264												
121.798286												
121.798424												
121.815369												
121.827141												
121.830673												
121.830727												
121.830894												
121.837677												
121.846970												
121.850136												
121.850243												
121.850258												
121.872116												
121.872200												
75.7326	-142.0540	0.5	0.6	77.2510	-142.6403	0.5	1.1	76.2859	-146.0399	0.6	8.5	
75.7327	-142.0537	0.8	0.1	77.2511	-142.6393	0.7	0.7	76.2861	-146.0326	0.9	4.4	
75.7329	-142.0539	0.7	-0.4	77.2513	-142.6390	0.5	-0.2					76.4640 -143.6637 0.6 1.3
75.7330	-142.0545	0.0	-0.5									76.4642 -143.6626 0.6 1.0
75.7329	-142.0546	-0.4	-0.2	77.2513	-142.6413	-0.1	-0.7	76.2868	-146.0446	0.6	-4.0	
												76.4643 -143.6619 -0.2 -0.3
75.7328	-142.0547	-1.0	0.1	77.2513	-142.6415	-0.1	-0.3	76.2868	-146.0458	0.5	-2.7	
												76.4641 -143.6621 -0.4 0.9
75.7325	-142.0546	-1.3	-0.2	77.2512	-142.6396	-0.5	2.1	76.2869	-146.0471	0.1	-0.4	
75.7323	-142.0548	-1.2	-0.6									76.4640 -143.6601 -0.5 1.8
75.7319	-142.0560	-1.1	-0.3	77.2510	-142.6361	-0.8	2.5	76.2867	-146.0450	-0.7	2.0	
								76.2865	-146.0429	-1.0	1.4	
75.7315	-142.0561	-1.4	0.0					76.2864	-146.0426	-1.0	1.1	
												76.4637 -143.6581 -1.2 0.5
75.7314	-142.0561	-1.5	-0.3	77.2506	-142.6331	-1.3	1.0					
75.7312	-142.0562	-1.6	-0.5									76.4634 -143.6583 -1.7 -0.8
75.7312	-142.0563	-1.6	-0.7	77.2503	-142.6326	-1.6	0.1	76.2862	-146.0419	-1.1	0.3	
				77.2499	-142.6330	-1.8	-0.7	76.2859	-146.0422	-1.1	-0.9	
								76.2858	-146.0427	-1.1	-1.4	
				77.2497	-142.6333	-1.8	-0.9					76.4627 -143.6605 -1.9 -1.8
				77.2496	-142.6336	-1.8	-1.0					76.4623 -143.6621 -1.6 -1.9
				77.2493	-142.6343	-1.7	-1.0	76.2856	-146.0442	-1.0	-2.0	
				77.2489	-142.6351	-1.3	-0.3					
								76.2854	-146.0464	-0.7	-1.9	
								76.2853	-146.0473	-0.6	-1.5	
				77.2488	-142.6351	-1.1	0.5					76.4619 -143.6644 -0.9 -0.7
								76.2852	-146.0476	-0.6	-1.2	
								76.2852	-146.0481	-0.4	-0.2	
				77.2486	-142.6341	-1.1	2.1					76.4617 -143.6646 -0.8 0.6
				77.2483	-142.6307	-1.5	3.4					
				77.2482	-142.6299	-1.6	3.3	76.2851	-146.0475	0.1	0.9	
				77.2480	-142.6285	-1.7	2.9	76.2852	-146.0471	0.4	0.3	
												76.4613 -143.6618 -1.3 1.8
												76.4611 -143.6608 -1.7 0.7

DAY	LAT	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWHORN			LAT	CAMP BIG BEAR		
		LONG	NIV	EIV	LONG	NIV	EIV	LONG	NIV	EIV		LONG	NIV	EIV
121. 672360														
121. 879234														
121. 887466														
121. 902840														
121. 902840	75.7283	-142.0731	-2.2	-3.3										
121. 902977														
121. 912476														
121. 912727														
121. 925629														
121. 925639														
121. 925697														
121. 946571														
121. 946678														
121. 946838														
121. 954765														
121. 954887														
121. 954887														
121. 975082														
121. 975136														
121. 975136														
121. 987976														
121. 988129														
122. 021576														
122. 021698														
122. 021797														
122. 030373														
122. 030396														
122. 030449														
122. 040924														
122. 040947														
122. 047661														
122. 047661														
122. 047798														
122. 063484														
122. 063545														
122. 096878														
122. 097000														
122. 097038														
122. 105507														
122. 105614														
122. 105637														
122. 138649														
122. 138725														
122. 148834														
122. 149025														
122. 149109														
122. 172165														
122. 172195														
122. 172234														
122. 179779														
122. 192284														
122. 194305														
122. 194389														
122. 194557														
122. 210289														
122. 213264														
122. 213448														
122. 220070														
122. 222374														
122. 222461														
122. 247063														
122. 247154														
122. 254295														
122. 254395														
122. 265335														
122. 268448														
122. 268578														
122. 268715														
75.7170		-142.1261	-4.7	-6.5										
75.7166		-142.1286	-4.4	-6.3										
75.7160		-142.1319	-3.4	-5.5										
75.7158		-142.1335	-2.6	-4.9										
76.4574														
76.4571														
76.4568														
76.4549														
76.4546														
76.4534														
76.4530														
76.4528														
76.4525														
76.4523														
76.4523														
76.4523														



DAY	LAT	CAMP LONG	CAMP CARIBOU NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP LONG	CAMP BIG BEAR NIV	EIV
122.287376																
122.287582																
122.295464																
122.295570																
122.321381																
122.321541																
122.321571																
122.327812																
122.327950																
122.343010																
122.343140																
122.343193																
122.357208																
122.360893																
122.361168																
122.360484																
122.371101																
122.389145																
122.395187																
122.395370																
122.397532																
122.397583																
122.417709																
122.417786																
122.431122																
122.434097																
122.434319																
122.441734																
122.441841																
122.447314																
122.462128																
122.468498																
122.468616																
122.468735																
122.492165																
122.492249																
122.506493																
122.507057																
122.507202																
122.515427																
122.515427																
122.515556																
122.519096																
122.534790																
122.541428																
122.541504																
122.563545																
122.566101																
122.566231																
122.576004																
122.580093																
122.580147																
122.589592																
122.589661																
122.589836																
122.593521																
122.614227																
122.614227																
122.614342																
122.619980																
122.638603																
122.653358																
122.653435																
122.664375																
122.664490																
122.664650																
122.666084																
122.671066																
122.671272																
77.2384	77.2384	-142.6199	1.2	-1.4	76.2790	-146.0842	0.0	-4.1	76.4522	-143.6973	-0.1	-4.5	76.4522	-143.6973	-0.1	-4.5
77.2388	77.2388	-142.6216	1.7	-0.7	76.2790	-146.0852	0.3	-4.1	76.4522	-143.7007	0.4	-3.1	76.4522	-143.7007	0.4	-3.1
77.2391	77.2391	-142.6215	1.9	0.9	76.2791	-146.0884	0.8	-3.0	76.4523	-143.7013	0.5	-2.7	76.4523	-143.7013	0.5	-2.7
77.2394	77.2394	-142.6207	2.0	1.6	76.2792	-146.0890	0.9	-2.5	76.4523	-143.7023	0.8	-1.6	76.4523	-143.7023	0.8	-1.6
77.2399	77.2399	-142.6189	1.5	0.8	76.2793	-146.0900	0.7	-1.6	76.4525	-143.7032	1.2	-0.7	76.4525	-143.7032	1.2	-0.7
77.2401	77.2401	-142.6188	0.8	-0.5	76.2793	-146.0907	0.2	-1.0	76.4528	-143.7039	1.1	-1.3	76.4528	-143.7039	1.1	-1.3
77.2402	77.2402	-142.6193	0.4	-1.1	76.2791	-146.0938	-0.5	-2.8	76.4529	-143.7053	0.7	-2.3	76.4529	-143.7053	0.7	-2.3
77.2402	77.2402	-142.6196	0.2	-1.4	76.2791	-146.0954	0.0	-3.0	76.4530	-143.7073	0.2	-2.8	76.4530	-143.7073	0.2	-2.8
77.2402	77.2402	-142.6210	-0.1	-1.6	76.2792	-146.0986	0.5	-2.3	76.4530	-143.7098	0.0	-2.7	76.4530	-143.7098	0.0	-2.7
77.2402	77.2402	-142.6222	0.1	-1.0	76.2792	-146.0986	0.5	-2.3	76.4530	-143.7117	0.1	-2.1	76.4530	-143.7117	0.1	-2.1
77.2402	77.2402	-142.6226	0.3	-0.5	76.2793	-146.1005	0.1	-0.9	76.4531	-143.7130	0.2	-1.4	76.4531	-143.7130	0.2	-1.4
77.2402	77.2402	-142.6227	0.4	-0.2	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7140	0.1	-1.1	76.4531	-143.7140	0.1	-1.1
77.2403	77.2403	-142.6225	0.5	0.5	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2404	77.2404	-142.6219	0.6	0.8	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2405	77.2405	-142.6215	0.7	0.8	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2406	77.2406	-142.6212	0.7	0.7	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2407	77.2407	-142.6209	0.6	-0.1	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2409	77.2409	-142.6221	0.6	-1.7	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2409	77.2409	-142.6229	0.8	-2.2	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6
77.2410	77.2410	-142.6234	0.9	-2.4	76.2793	-146.1007	-0.1	-0.8	76.4531	-143.7150	0.0	-1.6	76.4531	-143.7150	0.0	-1.6



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
123.057907																
123.058029																
123.058113																
123.068924																
123.071259																
123.071320																
123.071358																
123.128159																
123.133255																
123.133354																
123.142326																
123.146088																
123.146248																
123.172684																
123.177429																
123.203079																
123.207047																
123.208412																
123.208412																
123.208473																
123.220512																
123.220604																
123.246109																
123.277428																
123.281631																
123.283150																
123.294121																
123.295891																
123.320045																
123.365463																
123.367432																
123.367538																
123.374397																
123.430731																
123.430832																
123.440559																
123.440613																
123.441574																
123.448990																
123.471756																
123.471954																
123.503654																
123.503764																
123.503899																
123.513702																
123.513771																
123.517288																
123.524117																
123.544746																
123.544638																
123.560959																
123.569401																
123.576485																
123.576530																
123.576668																
123.587059																
123.587082																
123.587151																
123.593163																
123.593231																
123.617905																
123.617920																
123.637047																
123.642570																
123.649292																
123.649384																
123.659409																
123.660481																





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
124.331642	75.6680	-142.6799	0.2	-8.1	77.2404	-142.6711	-0.1	-1.6	76.2523	-146.4732	-0.9	-6.9	76.4278	-144.0878	-0.5	-2.2
124.333916	75.6680	-142.6810	0.3	-7.9	77.2405	-142.6730	0.5	-2.1	76.2522	-146.4792	0.2	-6.0	76.4277	-144.0892	-0.3	-3.8
124.334175	75.6681	-142.6866	0.6	-7.4	77.2406	-142.6753	0.1	-2.1	76.2524	-146.4879	0.8	-6.3	76.4277	-144.0999	-0.3	-5.8
124.336273	75.6683	-142.6927	0.7	-7.2	77.2406	-142.6764	-0.4	-2.2	76.2528	-146.5002	0.8	-6.5	76.4277	-144.1011	-0.4	-5.6
124.339604	75.6683	-142.6927	0.7	-7.2	77.2401	-142.6799	-0.6	-0.3	76.2528	-146.5031	0.7	-6.4	76.4277	-144.1025	-0.6	-5.3
124.363319	75.6684	-142.6973	0.7	-7.2	77.2400	-142.6800	-1.0	-0.1	76.2530	-146.5090	0.3	-6.1	76.4272	-144.1116	-1.2	-4.8
124.363586	75.6687	-142.7088	0.7	-6.7	77.2398	-142.6802	-1.5	-0.7	76.2529	-146.5147	-0.5	-6.0	76.4271	-144.1128	-1.1	-4.9
124.386505	75.6688	-142.7126	0.5	-6.3	77.2396	-142.6806	-1.8	-1.1	76.2529	-146.5162	-0.7	-6.0	76.4271	-144.1139	-1.1	-5.1
124.392532	75.6682	-142.7334	-1.6	-12.7	77.2389	-142.6832	-2.4	-2.0	76.2526	-146.5232	-0.9	-5.7	76.4265	-144.1245	-1.5	-5.7
124.392731	75.6679	-142.7442	-1.2	-15.7	77.2385	-142.6846	-2.4	-2.1	76.2525	-146.5282	-0.1	-4.9	76.4263	-144.1274	-1.7	-5.6
124.392792	75.6676	-142.7624	-1.2	-9.8	77.2383	-142.6853	-2.5	-2.0	76.2526	-146.5348	0.3	-5.0	76.4252	-144.1378	-2.4	-3.6
124.407082	75.6674	-142.7668	-1.1	-5.0	77.2374	-142.6877	-2.5	-0.9	76.2525	-146.5566	-0.4	-12.9	76.2525	-146.5566	-0.4	-12.9
124.407173	75.6674	-142.7677	-1.0	-4.3	77.2370	-142.6883	-2.4	-0.7	76.2525	-146.5664	-0.3	-12.0	76.2524	-146.5709	-0.2	-11.4
124.407303	75.6671	-142.7749	-0.1	-6.8	77.2366	-142.6891	-2.5	-1.8	76.2524	-146.5746	-0.1	-11.1	76.2524	-146.5847	0.1	-11.4
124.459457	75.6671	-142.7794	0.0	-9.3	77.2355	-142.6949	-2.7	-3.9	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.465856	75.6671	-142.7794	0.0	-9.3	77.2353	-142.6965	-2.7	-4.0	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.465981	75.6671	-142.7794	0.0	-9.3	77.2350	-142.6981	-2.6	-4.1	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.472450	75.6671	-142.7794	0.0	-9.3	77.2345	-142.7023	-2.5	-4.5	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.478088	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.480209	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.480309	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.509216	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.509422	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.509575	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.527870	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.532104	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.538750	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.538864	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.538971	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.546532	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.546555	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.553413	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.560799	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.582489	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.582520	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.584862	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.602844	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.611549	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.611588	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.611679	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.622074	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.627043	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.646332	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.652000	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.652000	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.655777	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.655841	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.678299	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.693123	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.701195	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.701401	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.708679	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.726158	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.729561	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.737554	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.753876	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.765450	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.765139	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.775871	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.776169	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.782768	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.803864	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.803955	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.804146	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.809414	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.822433	75.6671	-142.7794	0.0	-9.3	77.2338	-142.7078	-2.4	-4.8	76.2524	-146.5847	0.1	-11.4	76.4237	-144.1515	-0.7	-6.7
124.837723																





[illegible]

DAY	CAMP CARIBOU LONG	LAT	CAMP BLUE LONG	FOX NIV	EIV	CAMP SNOWBIRD LONG	LAT	CAMP SNOWBIRD NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
126.366020													
126.377953													
126.386154													
126.386230													
126.413204													
126.413360													
126.413483													
126.438066													
126.439087													
126.452637													
126.486412													
126.486450													
126.486526													
126.511818													
126.526749													
126.536346													
126.559700													
126.559746													
126.559753													
126.584892													
126.584953													
126.633369													
126.633392													
126.633530													
126.658333													
126.673447													
126.673622													
126.685242													
126.707565													
126.707626													
126.707787													
126.732048													
126.746246													
126.746353													
126.754944													
126.755035													
126.760657													
126.782349													
126.782463													
126.782654													
126.806427													
126.806702													
126.818354													
126.818497													
126.818611													
126.821022													
126.830727													
126.836288													
126.836288													
126.857681													
126.857788													
126.857811													
126.857948													
126.861477													
126.861676													
126.890488													
126.890533													
126.890610													
126.890717													
126.903030													
126.911392													
126.911552													
126.933311													
126.933372													
126.933517													
126.933533													
126.956774													
126.956947													
126.957024													
126.977592													
75.7119	-143.6219	6.4-10.7											
75.7123	-143.6276	6.5-10.9											
75.7137	-143.6429	6.2-16.4											
75.7146	-143.6535	5.8-12.2											
75.7152	-143.6566	5.7-10.6											
75.7161	-143.6627	5.7-7.9											
75.7171	-143.6676	5.5-6.9											
75.7181	-143.6727	5.2-7.1											
75.7189	-143.6776	4.9-8.0											
77.2399	-143.0757	-0.4 -9.6											
77.2398	-143.0846	-0.3 -9.3											
77.2398	-143.0928	0.2 -9.2											
77.2400	-143.1085	0.8 -9.6											
77.2402	-143.1172	0.6-10.2											
77.2402	-143.1227	0.4-10.9											
77.2403	-143.1357	0.4-11.5											
77.2405	-143.1457	1.1-10.9											
77.2411	-143.1616	2.3 -7.5											
77.2416	-143.1674	2.5 -6.4											
77.2419	-143.1709	2.6 -6.9											
77.2421	-143.1739	2.5 -7.7											
77.2426	-143.1808	2.2 -9.7											
77.2434	-143.1983	2.5-10.1											
77.2435	-143.2003	2.6 -9.7											
77.2440	-143.2073	3.1 -8.8											
77.2446	-143.2148	3.6 -9.3											
77.2449	-143.2187	3.8 -9.8											
77.2455	-143.2251	4.0-10.5											
77.2462	-143.2332	4.1-10.7											
77.2470	-143.2420	4.6-10.3											
77.2473	-143.2451	4.9-10.0											
77.2478	-143.2494	5.4 -9.5											
77.2491	-143.2588	5.6 -8.0											
77.2501	-143.2649	5.1 -7.0											
76.2794	-147.3017	3.3-14.7											
76.2797	-147.3093	2.8-14.4											
76.2798	-147.3132	2.5-14.3											
76.2804	-147.3257	2.9-14.1											
76.2811	-147.3376	4.6-14.6											
76.2828	-147.3593	2.5-12.3											
76.2827	-147.3765	-1.6-10.3											
76.2825	-147.3847	-0.5-11.1											
76.2826	-147.3939	2.1-11.3											
76.2840	-147.4110	3.9 -9.9											
76.2852	-147.4335	0.5-10.2											
76.2852	-147.4417	0.3 -9.6											
76.2853	-147.4458	0.8 -8.0											
76.2854	-147.4479	1.1 -7.1											
76.2857	-147.4537	2.0 -6.7											
76.2861	-147.4599	2.8 -9.4											
76.2864	-147.4640	3.3-11.1											
76.2869	-147.4708	3.8-12.5											
76.2876	-147.4794	4.0-11.8											
76.2886	-147.4905	4.2 -8.8											
76.2893	-147.4959	4.2 -7.5											
76.2900	-147.5012	4.2 -7.4											
76.2908	-147.5071	4.4 -8.0											
76.4410	-144.8313	3.2-10.8											
76.4419	-144.8455	2.1-11.4											
76.4423	-144.8584	0.6-11.8											
76.4427	-144.8865	1.8-11.6											
76.4442	-144.9106	2.5 -6.5											
76.4448	-144.9174	1.7 -5.3											
76.4452	-144.9253	1.3 -9.0											
76.4457	-144.9389	2.0-11.5											
76.4464	-144.9522	2.8-10.8											
76.4472	-144.9647	3.2-10.4											
76.4483	-144.9781	3.9-10.1											
76.4494	-144.9885	5.0 -9.0											
76.4513	-145.0005	6.0 -8.6											

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG BEAR LONG	NIV	EIV
126.985725					77.2512	-143.2720	4.7	-7.8								
127.032326					77.2530	-143.2871	5.0	-9.9	76.2933	-147.5269	3.4	-7.2				
127.032463																
127.032524	75.7208	-143.6922	3.9	-8.5												
127.052917	75.7216	-143.6991	3.7	-7.4	77.2538	-143.2942	5.1	-9.9	76.2940	-147.5329	2.7	-6.2				
127.059883									76.2945	-147.5377	2.9	-6.0				
127.059898					77.2550	-143.3048	4.9	-9.4	76.2956	-147.5463	4.0	-5.9	76.4566	-145.0426	2.5	-6.0
127.084198	75.7223	-143.7041	4.1	-5.7									76.4574	-145.0502	2.5	-5.0
127.084320									76.2966	-147.5516	4.0	-4.2				
127.128036	75.7239	-143.7106	4.2	-3.3	77.2573	-143.3250	2.8	-5.3								
127.133255									76.2978	-147.5556	2.6	-2.0				
127.158875					77.2580	-143.3317	1.4	-4.3								
127.159180	75.7247	-143.7133	3.3	-3.7												
127.181976	75.7252	-143.7163	2.1	-4.7												
127.203163					77.2583	-143.3369	0.7	-5.9								
127.203239	75.7255	-143.7200	1.0	-4.9					76.2982	-147.5578	1.7	-2.8				
127.206299					77.2584	-143.3465	0.6	-7.4								
127.232946	75.7256	-143.7237	0.3	-3.8												
127.233147					77.2587	-143.3553	1.1	-7.5								
127.233253	75.7257	-143.7276	0.6	-2.9												
127.273041																
127.273087																
127.273125																
127.273262																
127.279396					77.2585	-143.3482	0.8	-7.4								
127.279510					77.2587	-143.3553	1.1	-7.5								
127.306572																
127.306763	75.7260	-143.7310	1.2	-3.6												
127.306808																
127.306839	75.7264	-143.7359	1.0	-4.4												
127.346054																
127.346169																
127.346252																
127.379829	75.7266	-143.7406	0.9	-4.3												
127.379929					77.2593	-143.3739	1.0	-6.9								
127.379951					77.2595	-143.3796	1.1	-6.7								
127.403519																
127.403702	75.7268	-143.7437	1.3	-4.0												
127.403786																
127.419205	75.7270	-143.7455	1.7	-3.7												
127.419365																
127.419418																
127.452896	75.7275	-143.7490	2.0	-3.0												
127.452950					77.2600	-143.3905	1.6	-5.8								
127.452972																
127.453110					77.2603	-143.3949	1.6	-5.0								
127.476524	75.7278	-143.7511	1.7	-2.6												
127.476562																
127.476723																
127.492950																
127.492950																
127.493080																
127.500801	75.7283	-143.7545	1.0	-1.7	77.2605	-143.3976	1.4	-4.3								
127.525986					77.2606	-143.3988	1.3	-4.1								
127.526123																
127.526207					77.2608	-143.4020	1.3	-3.3								
127.549400	75.7285	-143.7556	0.7	-1.4												
127.549534					77.2611	-143.4045	1.5	-3.0								
127.549652																
127.567085					77.2613	-143.4064	1.5	-3.1								
127.567268																
127.575333																







DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
128.089249	75.7203	-143.7947	-1.3	-1.2	77.2667	-143.4870	2.2	-1.6	76.3050	-147.6159	0.2	-1.4	76.4670	-145.1579	0.6	0.1
128.089264	75.7202	-143.7952	-1.5	-1.4	77.2669	-143.4876	2.1	-1.3	76.3051	-147.6164	0.3	0.3	76.4671	-145.1578	0.2	0.3
128.099731	75.7195	-143.7967	-3.4	-1.2	77.2674	-143.4891	1.4	-1.3	76.3051	-147.6163	0.1	0.5	76.4671	-145.1573	0.0	0.7
128.099960	75.7186	-143.7976	-4.9	-0.7	77.2677	-143.4914	0.5	-2.2	76.3050	-147.6157	-1.1	0.1	76.4669	-145.1633	-0.5	-3.9
128.124939	75.7182	-143.7977	-5.0	-0.5	77.2676	-143.4991	-0.9	-3.0	76.3042	-147.6174	-1.7	-1.7	76.4668	-145.1647	-0.5	-4.0
128.135376	75.7172	-143.7983	-4.9	-1.2	77.2677	-143.4937	0.1	-2.9	76.3040	-147.6180	-1.5	-2.2	76.4667	-145.1685	-0.7	-3.9
128.135529	75.7155	-143.8013	-4.4	-2.3	77.2677	-143.4948	0.0	-3.2	76.3037	-147.6216	-1.0	-3.7	76.4665	-145.1728	-1.2	-4.1
128.164368	75.7146	-143.8031	-4.3	-1.9	77.2668	-143.5120	-0.4	-5.1	76.3033	-147.6268	-1.3	-2.1	76.4663	-145.1745	-1.4	-4.4
128.164581	75.7143	-143.8037	-4.1	-1.8	77.2668	-143.5159	0.1	-5.1	76.3031	-147.6276	-1.5	-1.1	76.4660	-145.1787	-1.3	-4.8
128.173004	75.7139	-143.8043	-4.0	-1.8	77.2668	-143.5189	0.6	-4.8	76.3030	-147.6278	-1.6	-0.8	76.4658	-145.1840	-0.2	-4.4
128.173080	75.7134	-143.8052	-3.8	-1.6	77.2672	-143.5262	1.0	-4.0	76.3027	-147.6283	-1.9	-0.5	76.4658	-145.1859	0.3	-4.1
128.173248	75.7124	-143.8068	-3.4	-1.5	77.2676	-143.5339	1.2	-3.4	76.3025	-147.6285	-1.9	-0.8	76.4658	-145.1859	0.3	-4.1
128.199158	75.7121	-143.8074	-3.3	-1.6	77.2676	-143.5356	1.4	-3.4	76.3023	-147.6288	-1.8	-1.1	76.4664	-145.1934	1.6	-4.0
128.199478	75.7119	-143.8080	-3.1	-1.8	77.2676	-143.5356	1.4	-3.4	76.3020	-147.6298	-1.4	-1.3	76.4666	-145.1954	1.6	-4.3
128.209106	75.7115	-143.8089	-2.8	-1.9	77.2676	-143.5356	1.4	-3.4	76.3018	-147.6308	-0.9	-1.0				
128.209198	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.209396	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.246094	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.246109	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.273148	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.273224	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.273224	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.263432	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.283554	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.283554	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.294739	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.294983	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.295044	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.312393	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.312469	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.319397	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.346359	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.346497	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.346601	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.358047	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.358170	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.358292	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.368164	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.368362	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.368439	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.385422	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.385574	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.385590	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.385651	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.392654	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.392853	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.419495	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.419556	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.419662	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.432709	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.432785	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.432953	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.441315	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.441483	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.458786	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.466782	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.492508	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.492615	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.492615	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.492706	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.507019	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.507111	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								
128.507309	75.7113	-143.8094	-2.7	-2.0	77.2676	-143.5356	1.4	-3.4								

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
128.514145	75.7101	-143.8144	0.1	-0.1	77.2679	-143.5365	1.5	-3.5	76.3017	-147.6314	-0.3	-0.7	76.4672	-145.2031	1.3	-2.9
128.514221	75.7102	-143.8143	0.4	0.3	77.2682	-143.5401	1.5	-4.2	76.3017	-147.6320	0.3	-0.9				
128.514359																
128.541290																
128.541321																
128.541580	75.7102	-143.8140	-0.1	0.5	77.2685	-143.5441	1.4	-4.9	76.3018	-147.6330	0.7	-1.4				
128.565765	75.7101	-143.8133	-0.9	0.5	77.2689	-143.5508	1.7	-4.1	76.3020	-147.6350	0.6	-1.4	76.4678	-145.2051	1.0	0.8
128.565964																
128.565979																
128.566025																
128.606186	75.7100	-143.8132	-0.9	0.4	77.2697	-143.5551	2.5	-1.1	76.3021	-147.6354	0.4	-1.2	76.4679	-145.2047	1.0	1.1
128.606277																
128.607285																
128.616455																
128.616501	75.7098	-143.8129	-0.9	0.4	77.2702	-143.5559	2.6	-1.1	76.3018	-147.6342	-0.9	1.8	76.4682	-145.2039	1.1	0.6
128.619572																
128.639709																
128.639877																
128.653961	75.7095	-143.8119	-0.5	0.5	77.2705	-143.5565	2.7	-1.9	76.3017	-147.6329	-0.3	0.3	76.4684	-145.2045	0.8	-1.8
128.654144																
128.654221																
128.678940																
128.679138	75.7094	-143.8118	-0.6	-0.2	77.2709	-143.5587	2.5	-3.8	76.3018	-147.6335	-0.9	1.4	76.4685	-145.2055	0.7	-2.8
128.679169																
128.679184																
128.692001																
128.692169	75.7094	-143.8120	-0.7	-0.7	77.2712	-143.5606	2.4	-4.9	76.3017	-147.6330	0.6	-0.6	76.4687	-145.2083	0.9	-3.5
128.692245																
128.713913																
128.713909																
128.714050	75.7092	-143.8128	-0.7	-1.3	77.2717	-143.5656	2.4	-5.7	76.3018	-147.6334	1.2	-0.8	76.4690	-145.2123	1.6	-3.2
128.714249																
128.726669																
128.726822																
128.726913	75.7092	-143.8134	-0.6	-1.3	77.2719	-143.5686	2.4	-5.3	76.3020	-147.6338	1.4	-0.7	76.4691	-145.2134	1.8	-3.1
128.726929																
128.734543																
128.752136																
128.752289	75.7091	-143.8143	-0.5	-1.5	77.2723	-143.5723	2.4	-4.7	76.3022	-147.6344	1.1	-1.3	76.4697	-145.2167	2.2	-2.7
128.752319																
128.752396																
128.767715																
128.767807	75.7090	-143.8148	-0.4	-1.7	77.2727	-143.5753	2.4	-3.8	76.3023	-147.6357	0.9	-2.7	76.4697	-145.2167	2.2	-2.7
128.767929																
128.788864																
128.788895																
128.788940	75.7091	-143.8143	-0.5	-1.5	77.2734	-143.5785	2.8	-1.3	76.3027	-147.6394	2.2	-3.2	76.4702	-145.2193	2.3	-2.4
128.789139																
128.799133																
128.799133																
128.808960	75.7090	-143.8154	-0.4	-1.8	77.2739	-143.5789	3.2	-0.1	76.3033	-147.6417	3.1	-2.0	76.4703	-145.2198	2.3	-2.4
128.808990																
128.809265																
128.833527																
128.833633	75.7089	-143.8168	-0.1	-1.8	77.2744	-143.5790	3.5	-0.6	76.3036	-147.6425	3.0	-1.6	76.4703	-145.2198	2.3	-2.4
128.843201																
128.843430																
128.864349																
128.864380	75.7090	-143.8183	0.2	-1.5	77.2749	-143.5790	3.5	-0.6	76.3036	-147.6425	3.0	-1.6	76.4703	-145.2198	2.3	-2.4
128.864487																
128.871170																
128.871262																
128.871368	75.7090	-143.8192	0.3	-1.4	77.2749	-143.5790	3.5	-0.6	76.3036	-147.6425	3.0	-1.6	76.4703	-145.2198	2.3	-2.4
128.883987																
128.884079																
128.884293																
128.900101	75.7091	-143.8199	0.4	-1.4	77.2749	-143.5790	3.5	-0.6	76.3036	-147.6425	3.0	-1.6	76.4703	-145.2198	2.3	-2.4
128.900146																

DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
128.900223					77.2748	-143.5797	3.6	-2.0	76.3042	-147.6436	2.7	-1.4
128.900375												
128.908905												
128.908997												
128.909149	75.7091	-143.8203	0.5	-1.3								
128.918259	75.7091	-143.8207	0.7	-1.2								
128.918411												
128.939926												
128.940033	75.7093	-143.8214	1.1	-1.0								
128.940140												
128.959427	75.7095	-143.8220	1.5	-1.2								
128.959625												
128.974915	75.7097	-143.8227	1.7	-1.6								
128.974976												
128.975021												
128.983994												
128.984024	75.7099	-143.8237	1.9	-2.1								
128.992703												
129.050079					77.2791	-143.6084	3.0	-4.9	76.3079	-147.6543	3.8	-1.3
129.050278	75.7108	-143.8276	2.1	-1.4								
129.050339												
129.058594	75.7109	-143.8279	2.0	-1.0								
129.066559	75.7111	-143.8281	2.0	-0.5								
129.110245					77.2804	-143.6158	2.9	-2.5				
129.110260												
129.110489	75.7117	-143.8278	2.0	0.5								
129.125458												
129.125656	75.7120	-143.8276	2.0	0.5								
129.132339												
129.132401	75.7121	-143.8275	1.9	0.4								
129.139847	75.7122	-143.8274	1.9	0.4								
129.162262	75.7125	-143.8271	1.6	0.4								
129.162308												
129.162399												
129.185074	75.7128	-143.8268	1.3	0.8								
129.185242												
129.200607												
129.200623	75.7129	-143.8262	1.1	1.3								
129.200821	75.7130	-143.8257	0.9	1.8								
129.212875												
129.213043												
129.236343												
129.236389	75.7131	-143.8241	0.6	2.2								
129.236450												
129.259323	75.7132	-143.8227	0.5	1.8								
129.259399												
129.275269												
129.275269												
129.275421	75.7133	-143.8219	0.4	1.3								
129.285889	75.7133	-143.8215	0.4	1.0								
129.311028	75.7134	-143.8211	0.2	0.0								
129.313080												
129.332993	75.7134	-143.8214	0.2	-0.7								
129.332993												
129.3351700	75.7135	-143.8219	0.2	-0.9								
129.351913												
129.359161	75.7135	-143.8221	0.2	-1.0								
129.359375												
129.385498												
129.406082	75.7136	-143.8233	0.6	-0.5								
129.432953	75.7138	-143.8235	0.9	-0.1								
129.433121												
129.433151												
129.459045	75.7140	-143.8235	1.2	0.0								
129.459152												
129.459290												
129.478928												
129.495834	75.7142	-143.8235	1.2	0.0								

DAY	CAMP CARIBOU LONG	LAT	NIV	EIV	CAMP BLUE LONG	LAT	FOX NIV	EIV	CAMP SNOWHIRE LONG	LAT	NIV	EIV	CAMP BIG BEAR LONG	LAT	NIV	EIV
129.495850	75.7143	-143.8235	1.3	-0.2					76.3158	-147.6387	-0.6	-3.1				
129.495972	75.7144	-143.8236	1.2	-0.4					76.3160	-147.6419	1.7	-1.6				
129.507324	75.7147	-143.8240	1.2	-0.6					76.3163	-147.6423	3.0	0.1				
129.532181	75.7149	-143.8243	1.3	-0.3					76.3168	-147.6420	3.7	1.1				
129.532364	75.7150	-143.8244	1.3	0.0					76.3172	-147.6414	3.7	1.4				
129.532425	75.7152	-143.8243	1.3	0.2					76.3178	-147.6403	3.2	1.5				
129.551804	75.7154	-143.8240	1.2	0.8					76.3186	-147.6386	2.6	1.3				
129.551987	75.7156	-143.8233	1.0	1.3												
129.568527	75.7157	-143.8226	1.0	1.3												
129.568604	75.7157	-143.8224	1.1	1.2												
129.568710	75.7158	-143.8220	1.2	1.0												
129.582291	75.7162	-143.8209	1.1	1.1												
129.582382	75.7164	-143.8203	1.0	1.4												
129.605713	75.7165	-143.8194	0.9	1.6												
129.605896	75.7169	-143.8161	1.2	2.7												
129.624969	75.7170	-143.8151	1.4	3.0												
129.641205	75.7171	-143.8141	1.5	3.2												
129.641342	75.7173	-143.8124	1.6	3.2												
129.641418	75.7176	-143.8105	1.6	2.4												
129.657791	75.7178	-143.8096	1.5	1.7												
129.657806	75.7179	-143.8090	1.4	1.2												
129.657959	75.7180	-143.8087	1.5	0.9												
129.698639	75.7182	-143.8084	1.6	0.6												
129.698792																
129.714142																
129.714310																
129.723083																
129.733353																
129.733582																
129.772980																
129.787582																
129.798584																
129.798706																
129.798813																
129.808990																
129.809021																
129.809204																
129.825439																
129.825470																
129.825516																
129.825623																
129.847748																
129.847763																
129.846007																
129.861572																
129.861679																
129.861710																
129.861893																
129.874222																
129.874298																
129.874298																
129.874466																
129.884155																
129.884232																
129.884330																
129.897522																
129.897598																
129.897644																
129.897736																
129.905380																
129.905472																
129.905563																
129.905563																
129.936172																
129.936172																
129.936249																
129.936447																



129.949432	77.3070	-143.5906	1.1	2.0	76.3217	-147.6269	1.7	-0.8	76.4974	-145.2235	0.5	-0.8
129.949509												
129.949539	75.7190	-143.8078	2.0	0.7	76.3218	-147.6270	1.7	-0.2				
129.949707									76.4974	-145.2240	0.5	-0.8
129.958939	75.7193	-143.8071	2.2	1.5	76.3220	-147.6270	1.8	0.5				
129.969742					76.3221	-147.6267	1.9	1.2	76.4975	-145.2243	0.6	-0.7
129.969910												
129.970001	75.7195	-143.8064	2.5	1.9								
129.981033												
129.981140												
129.981262												
130.011185	75.7202	-143.8043	3.6	2.4	76.3226	-147.6252	2.4	1.3				
130.011292									76.4977	-145.2247	0.9	0.0
130.011292									76.4978	-145.2246	1.0	0.7
130.024231												
130.024261	75.7209	-143.8026	4.6	2.9	76.3229	-147.6248	2.7	0.6				
130.033096					76.3232	-147.6247	2.9	-0.1				
130.037628												
130.037842	75.7211	-143.8022	4.8	3.1					76.4979	-145.2238	1.0	2.0
130.042404	75.7213	-143.8017	4.9	3.3								
130.042572												
130.056396	77.3071	-143.5779	-0.3	4.5	76.3236	-147.6250	3.0	-0.8				
130.056456									76.4980	-145.2226	0.9	2.9
130.056503	75.7216	-143.8001	5.3	4.1								
130.056671												
130.086670									76.4982	-145.2181	-0.1	2.6
130.096160	75.7235	-143.7942	4.4	4.2	76.3245	-147.6259	2.2	0.4				
130.098343					76.3246	-147.6257	1.9	1.1				
130.098404	75.7240	-143.7922	3.4	3.3								
130.098450												
130.106628									76.4981	-145.2170	-0.7	1.5
130.115616												
130.115736												
130.115936	77.3067	-143.5706	-1.8	1.9	76.3249	-147.6237	1.7	4.1				
130.131210	77.3064	-143.5696	-2.1	1.9					76.4980	-145.2163	-1.1	1.2
130.131378												
130.131378	75.7244	-143.7907	2.9	2.8								
130.131546												
130.148941	75.7248	-143.7891	2.7	2.9	76.3252	-147.6207	1.8	6.0				
130.149033					76.3254	-147.6181	1.5	6.6				
130.161774												
130.161835	75.7251	-143.7879	2.6	3.3					76.4977	-145.2149	-1.4	1.8
130.161850												
130.162018												
130.171753									76.4976	-145.2142	-1.4	2.2
130.171936												
130.171982	75.7253	-143.7868	2.5	3.6								
130.179611												
130.179657	75.7254	-143.7859	2.4	3.9								
130.189352	75.7256	-143.7847	2.3	4.2								
130.189407												
130.189484												
130.189651												
130.205444									76.4974	-145.2128	-1.6	2.5
130.205656												
130.205668									76.4972	-145.2115	-1.7	2.5
130.205760	75.7259	-143.7825	2.2	4.2								
130.223633	75.7262	-143.7804	2.1	3.3	76.3255	-147.6102	-0.8	3.3				
130.236633												
130.236710												
130.236740												
130.236893	75.7264	-143.7792	2.1	2.3	76.3251	-147.6083	-2.1	1.0				
130.244995												
130.245087												
130.245224												
130.252731												
130.263626												
130.263746									76.4962	-145.2067	-2.7	2.5



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
130.263870								77.3041	-143.5593	-2.8	76.3244	-145.2054	-3.0	2.4
130.279221							0.8	77.3038	-143.5588	-3.0				
130.279388							0.9							
130.279495														
130.297165							1.6	77.3033	-143.5581	-3.2				
130.297440														
130.297470														
130.311066														
130.311234														
130.316085							2.4	77.3028	-143.5566	-3.3				
130.318130														
130.325790							2.6	77.3026	-143.5559	-3.3				
130.325989														
130.325989														
130.338211														
130.338348														
130.338409														
130.352539							2.6	77.3020	-143.5533	-2.9				
130.352676														
130.352676														
130.352783														
130.370560														
130.370758														
130.370819														
130.384644														
130.384796														
130.384888														
130.384918														
130.399353														
130.399521														
130.399536														
130.399658														
130.412888														
130.412994														
130.412994														
130.413101														
130.425659														
130.425659														
130.425705														
130.425827														
130.433604														
130.443680														
130.443817														
130.457870														
130.458038														
130.458084														
130.458145														
130.473465														
130.473587														
130.473785														
130.487274														
130.487335														
130.487335														
130.487564														
130.498672														
130.498795														
130.498810														
130.498917														
130.516510														
130.516724														
130.530807														
130.530884														
130.531021														
130.548203														
130.548203														
130.548309														
130.548471														
130.561127														
130.561279														

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
130.561417	75.7276	-143.7621	-1.3	2.0	77.2974	-143.5403	-3.4	3.6	76.3188	-147.5857	-3.5	4.3	76.4908	-145.1884	-2.6	3.5
130.572037	75.7275	-143.7614	-1.3	2.2												
130.572205																
130.572250																
130.572296	75.7273	-143.7601	-1.6	2.5												
130.589508	75.7271	-143.7590	-1.9	2.6	77.2965	-143.5359	-4.1	3.9	76.3182	-147.5832	-4.8	4.3				
130.603516																
130.603561																
130.603607																
130.603729																
130.613159	75.7270	-143.7582	-2.2	2.6												
130.613235																
130.613449																
130.623428	75.7268	-143.7573	-2.5	2.6	77.2962	-143.5346	-4.3	3.6	76.3166	-147.5789	-7.0	3.6				
130.623505																
130.623688					77.2959	-143.5334	-4.6	3.2								
130.634415					77.2955	-143.5322	-4.9	2.9								
130.634583																
130.634720	75.7265	-143.7564	-2.9	2.7	77.2950	-143.5310	-5.3	2.7								
130.645889	75.7263	-143.7554	-3.2	2.8	77.2942	-143.5294	-6.0	2.9								
130.646057																
130.646210																
130.662933	75.7258	-143.7539	-3.7	3.1	77.2936	-143.5279	-6.5	3.2								
130.663239																
130.676315	75.7254	-143.7525	-3.9	3.2												
130.676453																
130.676498																
130.676529																
130.682778																
130.688339	75.7250	-143.7513	-4.0	3.2												
130.688400																
130.688538																
130.699020	75.7247	-143.7502	-4.0	3.1	77.2930	-143.5265	-6.8	3.4	76.3122	-147.5708	-7.2	3.4				
130.699219																
130.699234					77.2924	-143.5252	-7.0	3.5								
130.707230					77.2920	-143.5242	-7.1	3.4								
130.707413																
130.707458	75.7244	-143.7495	-4.1	2.9												
130.707504																
130.720367	75.7240	-143.7484	-4.2	2.6												
130.720398																
130.720490																
130.720673					77.2912	-143.5227	-7.4	3.3								
130.736938	75.7235	-143.7471	-4.5	2.3												
130.749451	75.7230	-143.7462	-4.7	2.3												
130.749649																
130.749649																
130.749756					77.2894	-143.5196	-8.2	2.7								
130.763779																
130.763916	75.7225	-143.7452	-4.8	2.3												
130.763947																
130.764008					77.2885	-143.5183	-8.7	2.4								
130.774704																
130.774918	75.7221	-143.7444	-4.8	2.3												
130.795364																
130.795425	75.7213	-143.7430	-5.0	1.9												
130.795486																
130.795670																
130.811569	75.7206	-143.7422	-5.3	1.1	77.2862	-143.5162	-10.1	1.5								
130.811569																
130.811859					77.2849	-143.5154	-10.9	1.1								
130.823212																
130.839462																
130.839554																
130.839569																
130.839676	75.7194	-143.7418	-5.8	-0.1	77.2824	-143.5143	-11.4	1.3								
130.850082					77.2815	-143.5138	-11.4	1.5								
130.850143																
130.850357	75.7189	-143.7419	-5.9	-0.3												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
130.870819	75.7180	-141.7421	-6.3	-0.5	77.2796	-143.5126	-11.3	1.8	76.3012	-147.5585	-7.2	2.3	76.4726	-145.1626	-10.9	1.7
130.870972																
130.871094																
130.886627																
130.886714	75.7172	-141.7424	-6.6	-0.6	77.2783	-143.5115	-11.1	1.9	76.3003	-147.5572	-7.2	2.6				
130.886932																
130.897522	75.7166	-141.7426	-6.8	-0.8												
130.897537																
130.897598																
130.897797					77.2773	-143.5108	-10.9	2.1	76.2997	-147.5563	-7.1	2.7	76.4704	-145.1612	-10.0	1.6
130.914902					77.2759	-143.5094	-10.3	2.4								
130.914902																
130.914948	75.7156	-141.7412	-7.1	-1.2												
130.915146																
130.946487																
130.946655																
130.946716	75.7139	-141.7447	-7.4	-1.8	77.2735	-143.5064	-9.4	2.9								
130.972321																
130.972412																
130.972443	75.7124	-141.7461	-7.6	-1.4												
130.972610																
130.989792					77.2716	-143.5034	-9.1	3.9								
130.989899					77.2704	-143.5006	-9.1	5.6								
130.989929																
130.990097	75.7113	-141.7465	-7.6	-0.2					76.2956	-147.5472	-3.8	2.7				
131.022125					77.2682	-143.4926	-7.7	8.1								
131.022141																
131.022308	75.7095	-141.7457	-7.1	1.6												
131.037720					77.2674	-143.4881	-6.4	8.0								
131.047668																
131.047714	75.7081	-141.7444	-6.5	1.1												
131.047760																
131.064087																
131.064407																
131.073212	75.7073	-141.7442	-6.2	-0.2	77.2669	-143.4854	-5.5	7.4								
131.097122	75.7069	-141.7443	-6.0	-1.0	77.2663	-143.4816	-4.2	5.9								
131.097244																
131.097412					77.2653	-143.4763	-4.2	3.9								
131.112854	75.7058	-141.7455	-5.3	-1.7												
131.113098																
131.122971	75.7052	-141.7462	-4.8	-1.1	77.2647	-143.4741	-5.6	4.0								
131.122986																
131.137848																
131.138062																
131.138123	75.7044	-141.7466	-3.9	0.1												
131.142883																
131.146439																
131.187454																
131.187775	75.7031	-141.7444	-3.2	2.8	77.2643	-143.4727	-6.6	4.0								
131.187983					77.2634	-143.4706	-7.9	3.9								
131.198074																
131.198242																
131.211212	75.7028	-141.7434	-3.3	3.3	77.2631	-143.4700	-8.3	3.8								
131.211365																
131.211395	75.7025	-141.7419	-3.6	3.6	77.2599	-143.4639	-9.1	4.5								
131.216690																
131.216843																
131.219421	75.7022	-141.7410	-3.9	3.7	77.2592	-143.4621	-8.7	4.9								
131.245728																
131.245804																
131.261516	75.7014	-141.7381	-4.2	3.1	77.2583	-143.4599	-8.4	4.9								
131.261856																
131.272507	75.7009	-141.7367	-4.0	2.5												
131.272659																
131.272827	75.7005	-141.7359	-3.7	2.3	77.2580	-143.4589	-8.2	4.8								
131.284178	75.7002	-141.7351	-3.3	2.2												
131.284378																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLIDE LONG	NIV	FOX	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
131.284439																	
131.284546																	
131.291077																	
131.291245																	
131.319000																	
131.319138																	
131.319199																	
131.319275																	
131.335144																	
131.335342																	
131.335403																	
131.346817																	
131.357346																	
131.357468																	
131.357544																	
131.392181																	
131.392212																	
131.392248																	
131.392410																	
131.408310																	
131.408417																	
131.408554																	
131.419968																	
131.420151																	
131.420227																	
131.430618																	
131.430771																	
131.430817																	
131.430862																	
131.439865																	
131.465225																	
131.465302																	
131.465332																	
131.465424																	
131.481262																	
131.481262																	
131.481430																	
131.493027																	
131.493164																	
131.493195																	
131.493286																	
131.504532																	
131.504532																	
131.514206																	
131.514206																	
131.538406																	
131.538559																	
131.538605																	
131.538620																	
131.554169																	
131.554306																	
131.554382																	
131.565826																	
131.565857																	
131.565903																	
131.566055																	
131.578705																	
131.578781																	
131.578842																	
131.579010																	
131.612030																	
131.612183																	
131.612213																	
131.612335																	
131.627380																	
131.627594																	
131.627640																	
131.638535																	
131.638672																	



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
131.638087					77.2352	-143.4066	-7.7	3.0								
131.638763																
131.653625																
131.653687																
131.653732																
131.653931																
131.664688																
131.664932																
131.686218																
131.686371																
131.686539																
131.701126																
131.701447																
131.711487																
131.711655																
131.711700																
131.711731																
131.729004																
131.729126																
131.729141																
131.729279																
131.740372																
131.740540																
131.740585																
131.761047																
131.761047																
131.761169																
131.761337																
131.775467																
131.775757																
131.784927																
131.785080																
131.785248																
131.804764																
131.804855																
131.804871																
131.815964																
131.815979																
131.816206																
131.836334																
131.836441																
131.836609																
131.858963																
131.859253																
131.876174																
131.878220																
131.878281																
131.880249																
131.891037																
131.891129																
131.891312																
131.911957																
131.912094																
131.912155																
131.912170																
131.925674																
131.925627																
131.925919																
131.933563																
131.933609																
131.933670																
131.950333																
131.950500																
131.950516																
131.950577																
131.955475																
131.987610																
131.987717																
131.987854																
132.008728																



DAY	LAT	CAMP CARIBBEAN LONG NIV	EIV	LAT	CAMP BLUE LONG NIV	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG NIV	EIV	LAT	CAMP BIG HEAR LONG NIV	EIV					
132.008728	75.6763	-143.7679	-6.2	-6.3	77.2125	-143.3812	-8.5	-0.1	76.2686	-147.5364	-4.0	-3.7	76.4200	-145.0912	-5.7	-3.6		
132.00896					77.2116	-143.3814	-8.6	-0.8		76.2683	-147.5372	-4.3	-3.4					
132.023071					77.2105	-143.3821	-8.7	-1.4		76.2671	-147.5407	-5.5	-3.4	76.4193	-145.0932	-5.7	-5.1	
132.023087					77.2089	-143.3832	-8.4	-1.1			76.4174	-145.1015	-6.5	-6.7				
132.030121	75.6755	-143.7713	-6.5	-6.8	77.2080	-143.3836	-8.1	-0.4	76.2665	-147.5423	-5.8	-3.9	76.4133	-145.1116	-7.0	0.4		
132.039490	77.2076	-143.3837	-7.9	-0.1		76.2648	-147.5475	-5.4	-4.8	76.2634	-147.5536	-4.8		-4.8				
132.039764	77.2058	-143.3834	-7.4	0.1			76.2631	-147.5547	-4.9		-4.8	76.4122		-145.1105	-6.4	2.0		
132.062927	75.6712	-143.7860	-7.6	-5.6		77.2044	-143.3838	-7.2	-0.8	76.2627	-147.5563	-4.9		-4.8	76.4117	-145.1099	-6.0	1.5
132.062958	75.6684	-143.7951	-5.4	-4.9	77.2037	-143.3842	-7.2	-1.0	76.2624	-147.5576	-4.9	-4.8	76.4113	-145.1096	-5.7	0.9		
132.063019						77.2017	-143.3853	-7.1		-0.4	76.2620	-147.5590	-4.8	-4.9	76.4099	-145.1104	-5.1	-2.5
132.063202						77.2003	-143.3854	-6.6		-0.1	76.2611	-147.5633	-4.4	-5.4		76.4090	-145.1128	-5.1
132.076630						75.6669	-143.8020	-4.0		-5.8	76.2604	-147.5671	-4.1	-4.9	76.4086		-145.1139	-5.2
132.076630	75.6662	-143.8062	-3.9	-6.1	75.6662	-143.3873	-4.5	-1.7	76.2601	-147.5686	-4.0	-4.2	76.4084	-145.1146	-5.2	-2.9		
132.076828						77.1971	-143.3883	-4.1	-2.0	76.2599	-147.5694	-4.0	-3.5	76.4080	-145.1153	-5.3	-2.4	
132.084091						77.1966	-143.3883	-4.1	-2.0	76.2596	-147.5703	-3.9	-2.6	76.4069	-145.1167	-5.3	-0.8	
132.112991						75.6645	-143.8148	-4.5	-4.1	76.2588	-147.5717	-4.0	-0.9	76.4056	-145.1168	-4.8	0.4	
132.113190	75.6634	-143.8181	-4.3	-2.6	76.2584	-147.5720	-4.1	-0.7	76.4051	-145.1166	-4.5	0.6						
132.113235	75.6629	-143.8192	-4.0	-2.4	76.2578	-147.5725	-4.3	-0.8		76.4043	-145.1162	-3.7	0.3					
132.137634	75.6622	-143.8211	-3.3	-2.4	77.1956	-143.3901	-4.2	-0.9	76.2564	-147.5742	-4.3	-2.0	76.4036		-145.1162	-3.4	-0.4	
132.137802	75.6610	-143.8222	-3.1	-2.6	77.1947	-143.3902	-5.0	0.6	76.2559	-147.5753	-4.1	-2.5		76.4036	-145.1162	-3.4	-0.4	
132.151505	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7			76.4036	-145.1162	-3.4	-0.4
132.151627	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036		-145.1162	-3.4	-0.4
132.151794	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.159210	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.159271	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.169647	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.169662	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.169739	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.177617	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.177658	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.186172	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.186386	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.211792	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.211975	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.212036	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.212097	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.234116	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.234161	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.234299	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.243820	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.243927	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.250778	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.250885	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.259323	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.259430	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.285461	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.285629	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.285690	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.285736	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.299622	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.299881	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.318375	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.318497	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.332611	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.332611	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.358734	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.358826	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.358856	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.358963	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.172971	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.373154	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.373230	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	
132.382172	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7	76.4036		-145.1162	-3.4	-0.4	
132.382278	75.6610	-143.8222	-3.1	-2.6	77.1941	-143.3898	-5.4	1.1	76.2556	-147.5760	-4.1	-2.7		76.4036	-145.1162	-3.4	-0.4	

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	HFAR NIV	EIV
132.382309	75.6616	-143.8230	-3.1	-2.7											
132.393051															
132.393173															
132.393280	75.6613	-143.8239	-3.2	-2.7											
132.406052	75.6610	-143.8250	-3.5	-2.7											
132.406219															
132.406219															
132.406326															
132.431808	75.6602	-143.8271	-4.3	-2.5											
132.431808															
132.431885															
132.432007															
132.445969															
132.446030	75.6597	-143.8281	-4.7	-2.3											
132.446228															
132.455231															
132.455368															
132.455429	75.6594	-143.8288	-4.9	-2.2											
132.455505															
132.467575															
132.467621															
132.467789	75.6589	-143.8296	-5.1	-2.1											
132.480255	75.6584	-143.8304	-5.4	-2.2											
132.480576															
132.504852	75.6573	-143.8321	-6.1	-2.2											
132.504990															
132.505020															
132.505081															
132.518845	75.6566	-143.8330	-6.5	-2.1											
132.518951															
132.519104															
132.528122															
132.528214	75.6561	-143.8336	-6.7	-1.9											
132.528214															
132.541809	75.6554	-143.8344	-7.0	-1.5											
132.555099	75.6546	-143.8349	-7.2	-1.0											
132.555176															
132.555389															
132.578278	75.6534	-143.8353	-6.8	-0.4											
132.578430															
132.578461															
132.578537															
132.591919	75.6527	-143.8355	-6.3	-0.4											
132.592133															
132.600845	75.6522	-143.8357	-5.8	-0.6											
132.600891															
132.600967															
132.601059															
132.615204	75.6516	-143.8360	-5.0	-1.1											
132.619095															
132.630371	75.6511	-143.8367	-4.3	-1.8											
132.630478															
132.630493															
132.630630															
132.665375	75.6500	-143.8392	-4.4	-2.5											
132.665573															
132.665680															
132.673630	75.6497	-143.8398	-4.8	-2.4											
132.673782															
132.673843															
132.673859															
132.687958	75.6491	-143.8409	-5.4	-2.5											
132.688049															
132.706024															
132.706223	75.6483	-143.8424	-6.2	-3.0											
132.706238															
132.710358															
132.726776	75.6472	-143.8446	-7.0	-3.9											
132.726852															

DAY	CAMP CARIBOU LONG	LAT	EIV	CAMP BLUE FOX LONG	LAT	EIV	CAMP SNOWBIRD LONG	LAT	EIV	CAMP BIG HEAR LONG	LAT	EIV
132.726913												
132.727097												
132.747009												
132.747101												
132.760269												
132.760406												
132.760529												
132.769958												
132.781708												
132.781799												
132.781937												
132.801880												
132.801941												
132.801987												
132.802170												
132.814133												
132.814148												
132.814407												
132.832456												
132.832504												
132.832550												
132.832657												
132.845596												
132.845627												
132.857025												
132.857300												
132.877396												
132.877533												
132.877670												
132.904633												
132.904663												
132.904739												
132.920898												
132.920914												
132.920944												
132.921143												
132.931931												
132.932098												
132.953079												
132.953217												
132.953247												
132.953339												
132.964752												
132.964874												
132.964951												
132.976822												
132.976990												
132.977051												
132.977066												
133.028625												
133.028625												
133.028687												
133.040268												
133.040359												
133.049759												
133.049759												
133.049866												
133.079636												
133.079880												
133.103561												
133.103683												
133.103699												
133.115448												
133.115479												
133.123001												
133.143600												
133.143768												
133.143906												
133.153168												
77.1718												
77.1702												
77.1692												
77.1674												
77.1657												
77.1646												
77.1630												
77.1618												
77.1608												
77.1588												
77.1562												
77.1546												
77.1514												
77.1501												
77.1488												
77.1441												
77.1419												
77.1409												
77.1380												
77.1357												
77.1346												
77.1320												
76.3867												
76.3846												
76.3839												
76.3817												
76.3796												
76.3787												
76.3766												
76.3746												
76.3734												
76.3709												
76.3690												
76.3646												
76.3628												
76.3582												
76.3546												
76.2378												
76.2372												
76.2362												
76.2352												
76.2345												
76.2334												
76.2306												
76.2289												
76.2279												
76.2272												
76.2259												
76.2252												
76.2243												
76.2203												
76.2194												
76.2187												
76.2164												
76.2148												
76.2140												
76.2135												
76.2121												
76.2115												

DAY	CAMP CARIBOU LONG	LAT	CAMP CARIBOU NIV	EIV	LAT	CAMP BLUE FOX LONG	CAMP BLUE FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	CAMP SNOWBIRD NIV	EIV	LAT	CAMP BIG BEAR LONG	CAMP BIG BEAR NIV	EIV
133.195389					77.1276	-143.4127	-10.2	-5.2					76.3506	-145.1863	-9.3	-7.4
133.195480																
133.216919					77.1260	-143.4163	-9.3	-4.4					76.3491	-145.1914	-8.8	-7.0
133.217056																
133.217194									76.2072	-147.6878	-8.0	-6.3				
133.226212									76.2066	-147.6895	-7.7	-6.0				
133.264267									76.2045	-147.6965	-6.8	-5.7				
133.290100																
133.290192									76.2032	-147.7014	-6.5	-5.6				
133.299301									76.2027	-147.7030	-6.4	-5.3				
133.325226					77.1191	-143.4300	-8.1	-3.8					76.3427	-145.2098	-7.0	-3.9
133.325378																
133.325500					77.1183	-143.4317	-8.4	-3.9								
133.337540									76.2008	-147.7092	-6.7	-4.8				
133.337830																
133.345932					77.1177	-143.4328	-8.6	-3.9								
133.345978																
133.363129					77.1165	-143.4350	-8.8	-3.3								
133.363159																
133.363235									76.1994	-147.7129	-6.8	-4.2				
133.372696					77.1159	-143.4360	-8.8	-2.7	76.1989	-147.7142	-6.8	-3.8				
133.372742					77.1142	-143.4378	-8.4	-1.5								
133.390361																
133.398468																
133.398590																
133.410675					77.1134	-143.4383	-7.9	-1.1					76.3383	-145.2199	-7.7	-3.7
133.410919																
133.417358					77.1130	-143.4385	-7.7	-0.9								
133.417633																
133.420547																
133.436493																
133.436523																
133.436554																
133.471497					77.1119	-143.4390	-7.2	-0.6					76.3371	-145.2221	-7.0	-2.5
133.471497					77.1099	-143.4397	-7.6	-0.7					76.3362	-145.2232	-6.8	-1.7
133.471497																
133.471603																
133.483627					77.1092	-143.4400	-8.0	-0.8								
133.483810																
133.490372					77.1087	-143.4402	-8.2	-0.8								
133.490509																
133.510284																
133.510284																
133.510468																
133.521057					77.1074	-143.4408	-8.9	-0.6								
133.521332					77.1066	-143.4409	-9.2	-0.3								
133.544769																
133.544830					77.1049	-143.4409	-9.6	0.4								
133.544830																
133.556671					77.1040	-143.4406	-9.7	0.9								
133.556732																
133.584641																
133.584717																
133.584900					77.1019	-143.4393	-9.8	1.6								
133.596130																
133.596268																
133.596405					77.1010	-143.4387	-9.9	1.8								
133.618469																
133.618484																
133.618622																
133.630066					77.0993	-143.4373	-10.1	1.6								
133.641663					77.0984	-143.4368	-10.2	1.3								
133.641861					77.0974	-143.4363	-10.1	0.9								
133.659576																
133.659698																
133.659897																
133.671677																
133.671783																
133.671921					77.0960	-143.4359	-10.0	0.4								
133.692703																
133.692749					77.0951	-143.4358	-9.9	0.3								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
133.692947					77.0935	-143.4355	-9.9	0.5								
133.703903					77.0926	-143.4353	-10.0	0.7								
133.714355					77.0918	-143.4350	-10.0	0.9								
133.714508									76.1806	-147.7256	-8.3	-0.9	76.3177	-145.2307	-8.7	-0.5
133.714645									76.1793	-147.7263	-8.0	-1.2	76.3163	-145.2310	-8.5	-0.3
133.735016																
133.735168																
133.735306					77.0902	-143.4342	-10.1	1.2								
133.747391					77.0892	-143.4336	-10.0	1.4								
133.747559																
133.767609					77.0863	-143.4312	-9.3	2.1								
133.786713									76.1785	-147.7267	-7.7	-1.1				
133.786835																
133.786926																
133.810699									76.1763	-147.7273	-6.7	0.4				
133.810822									76.1751	-147.7265	-6.1	1.8				
133.810867																
133.822922					77.0846	-143.4293	-8.5	2.5								
133.842865					77.0838	-143.4283	-8.2	2.6								
133.843002									76.1745	-147.7256	-5.9	2.4				
133.843155					77.0826	-143.4264	-7.9	2.5								
133.856415									76.1736	-147.7239	-5.9	2.6				
133.856461																
133.856644									76.1730	-147.7229	-6.3	2.2				
133.866292					77.0817	-143.4253	-8.1	2.2								
133.886307					77.0798	-143.4227	-8.4	3.5								
133.886353									76.1714	-147.7211	-6.9	1.9				
133.897934																
133.898010					77.0790	-143.4210	-8.5	5.0								
133.918549									76.1708	-147.7203	-7.0	2.3				
133.918655									76.1697	-147.7184	-7.0	3.3				
133.961426									76.1674	-147.7122	-6.4	5.7				
133.961441																
134.003571																
134.006271					77.0720	-143.3874	-8.1	9.6								
134.035233																
134.046186					77.0694	-143.3757	-8.4	7.2								
134.046463									76.1633	-147.6942	-6.8	6.0				
134.069473									76.1620	-147.6900	-7.4	5.5				
134.069519																
134.109695					77.0651	-143.3634	-8.9	4.6								
134.109879																
134.109970																
134.119614					77.0644	-143.3619	-8.9	4.4								
134.119781									76.1596	-147.6831	-7.8	4.9				
134.119797																
134.119873																
134.149902					77.0623	-143.3573	-9.0	4.2								
134.150238									76.1590	-147.6815	-7.8	4.7				
134.154221																
134.156616					77.0600	-143.3526	-9.1	4.0								
134.183151									76.1568	-147.6763	-7.3	4.4				
134.183304																
134.183365																
134.183411					77.0593	-143.3513	-9.0	3.9								
134.192764									76.1553	-147.6724	-7.0	4.5				
134.192795																
134.192871					77.0576	-143.3482	-8.4	3.3								
134.218109																
134.218307									76.1531	-147.6669	-6.7	3.6				
134.218399																
134.223999					77.0552	-143.3443	-7.4	2.9								
134.228699																
134.256302																
134.256378																
134.256409																
134.256546									76.1515	-147.6637	-5.9	2.7				



[illegible]



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWHORN LONG	NIV	FIV	LAT	CAMP HIG LONG	BEAR NIV	EIV	
135.232544	75.4868	-143.7912	-8.5	5.0	76.9949	-143.1030	-10.1	4.5	76.1020	-147.4344	-9.3	4.4	76.2290	-144.9356	-8.1	4.4
135.232605	75.4856	-143.7884	-7.8	4.5												
135.232773	75.4852	-143.7874	-7.4	4.3	76.9934	-143.1002	-10.1	4.4								
135.251389	75.4832	-143.7831	-5.9	3.1												
135.251587	75.4828	-143.7822	-5.7	2.8												
135.258347																
135.258347																
135.266754																
135.295609																
135.295700																
135.295837																
135.305664																
135.305817																
135.305847																
135.305862																
135.325928																
135.326065																
135.326096																
135.326187																
135.339981																
135.340195																
135.368637																
135.368790																
135.368790																
135.368851																
135.379166																
135.379425																
135.400665																
135.400742																
135.400742																
135.400864																
135.413040																
135.413162																
135.442047																
135.442215																
135.442215																
135.442291																
135.453217																
135.475052																
135.475082																
135.475113																
135.475339																
135.485962																
135.486008																
135.486176																
135.516098																
135.527924																
135.527924																
135.528030																
135.528198																
135.558884																
135.559113																
135.590469																
135.590561																
135.590607																
135.590805																
135.603073																
135.603165																
135.603210																
135.603378																
135.614227																
135.624634																
135.624786																
135.665558																
135.665634																
135.665680																
135.678711																
135.678779																
135.695129																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLAKE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
135.695190	75.4644	-143.7353	-9.5	1.3												
135.695206																
135.741104																
135.741211																
135.741241	75.4609	-143.7351	-9.9	-0.8												
135.741348																
135.754425																
135.754547																
135.754669	75.4599	-143.7355	-10.3	-1.4												
135.767319																
135.767471	75.4588	-143.7362	-10.7	-2.1												
135.767471																
135.767563																
135.774048	75.4583	-143.7367	-10.9	-2.5												
135.774139																
135.774307																
135.780548	75.4577	-143.7372	-11.2	-2.9												
135.816925																
135.816940																
135.817032	75.4544	-143.7415	-11.5	-4.5												
135.829926																
135.830154	75.4533	-143.7414	-11.2	-4.7												
135.839493	75.4525	-143.7447	-10.8	-4.9												
135.839584																
135.849472																
135.855621	75.4511	-143.7472	-10.3	-5.3												
135.892288																
135.892319																
135.892380																
135.892517	75.4484	-143.7538	-9.0	-6.0												
135.904785																
135.905075	75.4475	-143.7561	-8.6	-6.0												
135.911591	75.4471	-143.7573	-8.5	-6.0												
135.911697																
135.911697																
135.911804																
135.928329																
135.928360	75.4460	-143.7604	-8.2	-6.0												
135.928619																
135.967270																
135.967377																
135.967529	75.4436	-143.7660	-6.9	-3.7												
136.041672																
136.041916	75.4404	-143.7698	-5.1	-1.3												
136.052856																
136.053055																
136.053131	75.4399	-143.7704	-5.2	-1.9												
136.075897																
136.076004																
136.076157	75.4390	-143.7720	-5.4	-2.7												
136.115479																
136.115631																
136.115738	75.4373	-143.7758	-5.7	-3.2												
136.126373																
136.126389	75.4368	-143.7768	-5.7	-3.1												
136.130341																
136.150952	75.4355	-143.7793	-5.0	-1.8												
136.188843																
136.189011	75.4344	-143.7801	-3.7	-0.1												
136.189026																
136.199310																
136.199356	75.4341	-143.7801	-3.2	0.3												
136.204346																
136.261932	75.4332	-143.7783	-0.7	1.1												
136.261993																
136.262039																
136.272583																
136.298050																
136.298096	75.4331	-143.7773	0.0	0.6												



DAY	LAT	CAMP CARTOON LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG NEAR LONG	NIV	EIV
136.298172	75.4331	-141.7771	0.0	-0.2	76.9244	-143.0679	0.6	-0.3	76.0581	-147.4212	3.8	2.9	76.1792	-144.9234	0.2 -0.1
136.334915	75.4311	-141.7772	0.1	-0.5					76.0589	-147.4183	1.9	1.9	76.1793	-144.9234	0.5 -0.3
136.335022					76.9245	-143.0681	0.8	-0.8	76.0591	-147.4173	1.5	1.4			
136.335144					76.9245	-143.0684	0.9	-1.1							
136.345673					76.9246	-143.0692	1.2	-1.6							
136.345825									76.0593	-147.4166	2.1	1.2	76.1794	-144.9239	1.4 -0.7
136.345886					76.9251	-143.0710	2.3	-0.6	76.0603	-147.4151	5.3	1.5	76.1801	-144.9244	3.0 0.4
136.353363													76.1804	-144.9241	3.5 1.2
136.353363													76.1806	-144.9237	3.8 1.7
136.353546															
136.353577															
136.371048															
136.371140															
136.371170															
136.371292															
136.408279															
136.408340															
136.408340															
136.419464															
136.419647															
136.419769															
136.428055															
136.428085															
136.428238															
136.444061															
136.444138															
136.444183															
136.444275															
136.481781															
136.481979															
136.481979															
136.482086															
136.493896															
136.493988															
136.494001															
136.494202															
136.502319															
136.502457															
136.517349															
136.517410															
136.517441															
136.523682															
136.523682															
136.556046															
136.556198															
136.558396															
136.568893															
136.568924															
136.569046															
136.569199															
136.575958															
136.590805															
136.590958															
136.590988															
136.591049															
136.630997															
136.631042															
136.631256															
136.644470															
136.644485															
136.644623															
136.668411															
136.668488															
136.706406															
136.706421															
136.706604															
136.741486															
136.741638															
136.741684															
136.741745															



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP HIG BEAR LONG	NIV	EIV
137.455322				76.9736	-143.1673	6.7	-8.1							
137.455383														
137.455505	75.4865	-143.9045	9.8-10.1											
137.483856				76.9751	-143.1748	6.7	-7.5							
137.483871														
137.485366				76.9775	-143.1864	7.1	-7.0							
137.529236														
137.529343														
137.529373														
137.557251														
137.557343				76.9791	-143.1924	7.1	-5.2							
137.561523														
137.566420	75.4969	-143.9449	8.9-10.5											
137.596497				76.9811	-143.1981	5.8	-4.0							
137.596542														
137.596710														
137.602783														
137.602921														
137.610062				76.9817	-143.2001	4.9	-4.3							
137.610168														
137.610352														
137.634872														
137.671661	75.5016	-143.9718	6.7-12.1											
137.671707														
137.671844				76.9834	-143.2123	2.7	-8.2							
137.685852														
137.685883	75.5023	-143.9771	5.9-12.0											
137.685928				76.9837	-143.2166	2.7	-9.7							
137.705490														
137.705536	75.5032	-143.9844	4.9-12.1											
137.705582														
137.705780				76.9841	-143.2241	2.7	-12.3							
137.761429														
137.761520				76.9852	-143.2501	2.5	-11.9							
137.761551	75.5049	-144.0059	3.7-12.6											
137.761658														
137.777176														
137.777298				76.9855	-143.2558	2.5	-8.9							
137.820145				76.9865	-143.2649	3.8	-5.5							
137.820236														
137.822830														
137.823029														
137.836823	75.5069	-144.0303	4.5-13.5	76.9871	-143.2685	4.5	-7.0							
137.836868														
137.837036														
137.851059	75.5074	-144.0362	4.9-14.1											
137.851181	75.5079	-144.0425	5.4-15.0											
137.851395														
137.856444				76.9876	-143.2724	4.8	-8.9							
137.892319				76.9878	-143.2747	4.8	-9.9							
137.896285														
137.911606				76.9893	-143.2907	4.1	-12.4							
137.911743				76.9897	-143.2963	3.7	-12.1							
137.911743														
137.925781	75.5116	-144.0807	6.8-17.1											
137.925842														
137.926010														
137.933853				76.9901	-143.3021	3.2	-11.4							
137.964523				76.9902	-143.3051	3.0	-10.9							
137.964645	75.5137	-144.0998	6.9-14.2											
137.964722														
137.964752				76.9909	-143.3154	3.0	-8.3							
137.971236														
137.973267														
137.973434	75.5142	-144.1035	7.0-13.0											
137.985840														
137.986008				76.9915	-143.3208	3.5	-6.7							
137.986069														
137.986130	75.5148	-144.1081	6.9-11.6											
138.009323														
138.009323				76.9921	-143.3259	3.6	-6.5							

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
138.009415	75.5161	-144.1163	6.4-11.1													
138.037216	75.5174	-144.1268	6.1-13.8													
138.037399																
138.037415																
138.037445																
138.047607																
138.047714	75.5179	-144.1315	6.2-15.3													
138.059540																
138.059692																
138.059784	75.5185	-144.1374	6.3-16.4													
138.059814																
138.076309																
138.076370	75.5193	-144.1460	6.1-16.8													
138.076385																
138.084488	75.5197	-144.1502	5.8-16.5													
138.084717	75.5207	-144.1629	4.8-15.1													
138.110580																
138.110703																
138.110901																
138.121185																
138.121475	75.5211	-144.1678	4.2-14.4													
138.132843																
138.132965	75.5215	-144.1728	3.6-13.7													
138.151535																
138.151535																
138.151672	75.5219	-144.1804	2.6-12.9													
138.159195																
138.159454	75.5221	-144.1835	2.2-12.6													
138.184509	75.5224	-144.1931	1.4-12.5													
138.184509																
138.184601																
138.184753																
138.194534																
138.194702	75.5225	-144.1971	1.3-12.8													
138.194763																
138.205933																
138.206131																
138.226303																
138.226364																
138.230698																
138.258911	75.5230	-144.2226	0.4-12.3													
138.258942																
138.259109																
138.267624	75.5230	-144.2258	0.3-11.9													
138.267624																
138.267807																
138.278976	75.5230	-144.2299	0.3-11.5													
138.279083																
138.279205																
138.300598																
138.306931																
138.307205	75.5232	-144.2398	0.8-11.4													
138.333466																
138.333618																
138.333694	75.5234	-144.2493	1.2-11.8													
138.352341	75.5236	-144.2560	1.2-11.4													
138.352554																
138.352615																
138.374084																
138.408142																
138.408249																
138.408249																
138.408371	75.5240	-144.2743	0.9-10.0													
138.426407																
138.447281																
138.450272																
138.450378																
138.450500																
138.482468																
138.482483																



DAY	LAT	CAMP CARHOD LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNO4H1RD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV
138.482712	75.5247	-144.2982	1.6-11.7	76.9949	-143.4833	1.4-10.6		76.1633	-147.9471	0.7-10.5		76.2762	-145.4225	0.1 -9.5	
138.500763	75.5250	-144.1050	1.6-12.4												
138.500839	75.5253	-144.3138	1.8-12.5												
138.501068															
138.523468				76.9952	-143.4914	1.3-10.2		76.1634	-147.9550	1.1-10.7					
138.523605				76.9954	-143.5015	0.7 -7.7		76.1638	-147.9654	1.4 -8.8					
138.523666															
138.523697				76.9955	-143.5062	0.0 -6.1									
138.556320	75.5257	-144.3259	1.4-11.1												
138.556488	75.5259	-144.3323	0.8-10.3	76.9954	-143.5095	-0.7 -5.4									
138.575897				76.9951	-143.5165	-1.6 -6.7									
138.576126															
138.592850	75.5259	-144.3376	0.3-10.2												
138.592880				76.9948	-143.5224	-1.8 -8.7		76.1636	-147.9845	-3.0 -8.3					
138.629395	75.5259	-144.3498	-0.3-11.8												
138.629684	75.5259	-144.3583	-0.3-13.4	76.9946	-143.5269	-1.7 -9.6						76.2762	-145.4593	-1.0 -9.4	
138.636917				76.9941	-143.5399	-1.9-11.1		76.1627	-147.9935	-4.3-11.1		76.2758	-145.4721	-1.4-12.6	
138.651489	75.5258	-144.3643	-0.1-14.1												
138.651581															
138.665665															
138.665802															
138.665817															
138.665863															
138.702072															
138.702240	75.5258	-144.4813	-0.3-16.0												
138.702286															
138.702332	75.5258	-144.4864	-0.6-16.4	76.9939	-143.5440	-2.2-11.3		76.1616	-148.0087	-2.8-14.7					
138.712448				76.9937	-143.5496	-2.6-11.2									
138.712585															
138.727234	75.5257	-144.4940	-1.0-16.7												
138.727295	75.5256	-144.4999	-1.3-16.6												
138.738861															
138.739029															
138.739059				76.9934	-143.5542	-2.9-11.0		76.1611	-148.0268	-1.2-14.9		76.2754	-145.4882	-1.1-13.0	
138.739136				76.9925	-143.5671	-3.6-10.7									
138.774384	75.5252	-144.4182	-1.3-16.8												
138.774521															
138.774658															
138.787979				76.9921	-143.5723	-3.9-11.0		76.1608	-148.0430	-1.4-14.1					
138.788193	75.5250	-144.4254	-1.2-17.4	76.9917	-143.5779	-4.3-11.5		76.1606	-148.0492	-1.8-14.7					
138.802643															
138.802704															
138.802719															
138.802856	75.5249	-144.4334	-1.3-18.3												
138.812653	75.5248	-144.4391	-1.5-19.0												
138.812775															
138.812805															
138.812958				76.9913	-143.5820	-4.6-11.9		76.1604	-148.0564	-2.3-15.8		76.2749	-145.5127	-1.6-12.5	
138.846527	75.5244	-144.4548	-1.2-20.3	76.9900	-143.5961	-4.8-12.3									
138.846542															
138.846603															
138.846741				76.9894	-143.6033	-4.4-12.0									
138.863663	75.5243	-144.4705	-0.8-19.9												
138.863815				76.9890	-143.6090	-4.1-11.7		76.1595	-148.0817	-1.9-19.4		76.2747	-145.5170	-2.0-13.3	
138.877701															
138.877808	75.5242	-144.4791	-0.5-19.2												
138.877991															
138.887070															
138.887146															
138.887344				76.9887	-143.6128	-3.8-11.5		76.1592	-148.1082	-0.7-21.2					
138.918640	75.5241	-144.5016	0.1-16.8	76.9878	-143.6248	-3.2-10.9									
138.918762															
138.918762															
138.918884															
138.938721				76.9873	-143.6322	-3.3-10.6		76.1589	-148.1300	-1.2-21.1					
138.938828															
138.939011	75.5241	-144.5119	0.2-16.2												

[illegible]



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP ALDE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
140.223724	75.4799	-144.7885	-6.0	-1.7	76.9302	-143.8342	-3.9	2.5	76.1155	-148.3853	-5.2	-0.3	76.2184	-145.7788	-5.9	-0.4
140.223892	75.4792	-144.7893	-6.0	-1.6	76.9288	-143.8296	-5.9	2.6	76.1150	-148.3855	-4.9	-0.6	76.2178	-145.7790	-5.5	-0.5
140.230059	75.4771	-144.7914	-5.6	-1.2					76.1131	-148.3876	-3.2	-1.1	76.2169	-145.7796	-4.7	-0.9
140.273361	75.4748	-144.7929	-4.4	-0.4					76.1128	-148.3880	-2.9	-1.0	76.2157	-145.7808	-3.8	-1.1
140.273514	75.4743	-144.7931	-4.1	-0.4	76.9242	-143.8357	-3.0	-2.8					76.2153	-145.7813	-3.5	-1.1
140.285583	75.4740	-144.7932	-3.6	-0.5	76.9238	-143.8375	-0.6	1.1	76.1118	-148.3894	-1.5	-0.6	76.2150	-145.7817	-3.2	-1.3
140.285706	75.4736	-144.7935	-3.2	-0.8	76.9236	-143.8359	-1.1	2.5					76.2147	-145.7823	-2.8	-1.6
140.310471	75.4729	-144.7948	-2.0	-1.3									76.2141	-145.7842	-1.9	-1.4
140.346268													76.2139	-145.7847	-1.7	-0.9
140.346405													76.2138	-145.7850	-1.5	-0.4
140.346527													76.2136	-145.7850	-1.4	0.4
140.359039																
140.359177																
140.359238																
140.371490																
140.371658																
140.371765																
140.383404																
140.383530																
140.419601																
140.419739																
140.419800																
140.419830																
140.433167																
140.444611																
140.444809																
140.444855																
140.455688																
140.462814																
140.462936																
140.493576																
140.507629																
140.507660																
140.507935																
140.517471																
140.517532																
140.517563																
140.528351																
140.528488																
140.528580																
140.536560																
140.536880																
140.567871																
140.567947																
140.568008																
140.568146																
140.582764																
140.582809																
140.583084																
140.590179																
140.590271																
140.590408																
140.601761																
140.601807																
140.609879																
140.610031																
140.610092																
140.642899																
140.642929																
140.643005																
140.658340																
140.658478																
140.675415																
140.682907																
140.718338																
140.718475																
140.718475																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWHIRE LONG	NIV	FIV	LAT	CAMP HIG BEAR LONG	NIV	EIV
140.718613					76.9165	-143.7948	-1.1	-1.1	76.1072	-148.3671	-3.4	3.3				
140.734070					76.9165	-143.7961	0.6	-3.5								
140.734238					76.9166	-143.7981	1.0	-3.7								
140.749878																
140.752670																
140.752762																
140.794022																
140.794159																
140.824493																
140.824539																
140.869583																
140.869659																
140.903732																
140.903870																
140.903946																
140.944717																
140.944748																
140.944946																
140.971649																
140.971786																
140.971848																
140.979507																
140.979599																
141.032791					76.9149	-143.7814	-1.0	5.4								
141.032944																
141.033020																
141.034760																
141.044479																
141.054611																
141.054718																
141.054855																
141.093002																
141.093201																
141.093292																
141.106155																
141.106339																
141.106430																
141.117889																
141.118011																
141.118057																
141.118225																
141.125748																
141.125839																
141.126022																
141.166443																
141.166611																
141.166641																
141.166748																
141.179306																
141.179337																
141.179520																
141.185059																
141.191925																
141.192032																
141.192184																
141.203247																
141.203522																
141.239594																
141.239670																
141.239670																
141.239822																
141.252319																
141.252396																
141.252426																
141.252533																
141.266464																
141.273080																
141.274155																



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWHIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
141.814961				76.9196	-143.6696	4.6	3.7								
141.834961															
141.835098															
141.845871	75.4680	-144.7193	4.8												
141.845917	75.4685	-144.7389	5.3												
141.845978															
141.853546	75.4688	-144.7386	5.6												
141.853592															
141.853638															
141.863708															
141.869308															
141.869354															
141.910187	75.4695	-144.7378	6.1												
141.910217															
141.910416	75.4716	-144.7355	6.5												
141.920532															
141.920563	75.4721	-144.7349	6.3												
141.920654															
141.920822															
141.930889															
141.93102	75.4730	-144.7340	6.1												
141.931133															
141.984894															
141.985046															
141.995773	75.4756	-144.7317	6.2												
142.014435															
142.014572															
142.014679	75.4766	-144.7306	6.5												
142.059021															
142.059204															
142.059265															
142.071228															
142.089645															
142.089890	75.4808	-144.7229	7.8												
142.132629															
142.132812															
142.132889	75.4835	-144.7172	8.2												
142.132889															
142.164520	75.4854	-144.7128	7.3												
142.205856															
142.205994															
142.219177															
142.236266															
142.238495															
142.238541															
142.278931	75.4882	-144.7043	2.0												
142.278976															
142.279114															
142.292206	75.4886	-144.6994	1.4												
142.292374															
142.292435															
142.312012	75.4889	-144.6976	2.7												
142.312012															
142.316483															
142.316650															
142.351974	75.4901	-144.6945	4.6												
142.352066															
142.352066															
142.352188															
142.365738	75.4906	-144.6945	4.9												
142.365875															
142.365936															
142.368637															
142.384995	75.4914	-144.6918	5.0												
142.385132															
142.389587															
142.425491															
142.425552															
142.425583															
142.014435															
142.014572															
142.014679															
142.059021															
142.059204															
142.059265															
142.071228															
142.089645															
142.089890															
142.132629															
142.132812															
142.132889															
142.132889															
142.164520															
142.205856															
142.205994															
142.219177															
142.236266															
142.238495															
142.238541															
142.278931															
142.278976															
142.279114															
142.292206															
142.292374															
142.292435															
142.312012															
142.312012															
142.316483															
142.316650															
142.351974															
142.352066															
142.352066															
142.352188															
142.365738															
142.365875															
142.365936															
142.368637															
142.384995															
142.385132															
142.389587															
142.425491															
142.425552															
142.425583															

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	FIV
142.457809	75.4939	-144.6039	3.7	4.4											
142.456038															
142.514526	75.4954	-144.6765	3.6	3.2											
142.514542															
142.530731	75.4959	-144.6752	3.9	2.2											
142.530838															
142.573807	75.4972	-144.6735	3.7	0.7	76.9486	-143.5304	4.3	6.7							
142.573853															
142.573914															
142.574007															
142.587509	75.4976	-144.6732	3.2	0.7	76.9499	-143.5217	3.8	5.0							
142.587692															
142.603973	75.4980	-144.6728	2.4	1.0											
142.604187															
142.604187					76.9508	-143.5169	3.5	4.7							
142.609909															
142.648880															
142.648941	75.4986	-144.6708	1.6	1.8											
142.648987															
142.649155					76.9518	-143.5092	2.2	5.1							
142.660355	75.4987	-144.6702	1.7	1.9											
142.660461					76.9520	-143.5073	1.8	5.1							
142.660492															
142.660522															
142.677887															
142.724548	75.4998	-144.6654	2.4	3.2											
142.724670					76.9526	-143.4953	1.2	6.2							
142.733582	75.5000	-144.6645	2.4	3.4											
142.733749															
142.733765															
142.733826															
142.741211					76.9527	-143.4934	1.4	6.5							
142.752136	75.5003	-144.6625	2.5	3.3	76.9528	-143.4917	1.5	6.6							
142.752213															
142.759521															
142.800079					76.9530	-143.4875	1.7	6.6							
142.800201															
142.800262					76.9536	-143.4792	2.0	5.5							
142.800308	75.5014	-144.6584	3.1	2.4											
142.816528					76.9538	-143.4762	2.2	5.0							
142.816559															
142.816772	75.5018	-144.6573	3.3	2.2											
142.827133															
142.827148	75.5021	-144.6566	3.4	2.1											
142.827393					76.9540	-143.4744	2.3	4.7							
142.834656															
142.834793					76.9542	-143.4732	2.5	4.5							
142.834961					76.9550	-143.4669	2.5	5.1							
142.875626															
142.875687															
142.875824	75.5033	-144.6530	2.7	3.0											
142.880157															
142.891403					76.9553	-143.4639	2.3	6.1							
142.891510															
142.891525															
142.891708	75.5036	-144.6513	2.2	3.6											
142.902481															
142.902634	75.5037	-144.6501	1.9	3.8											
142.902725															
142.910139					76.9555	-143.4614	2.1	6.7							
142.910492															
142.910553	75.5038	-144.6492	1.7	3.8											
142.950562					76.9562	-143.4494	1.8	7.6							
142.952209															
142.952347	75.5043	-144.6442	0.9	3.7											
142.952436															
142.957031															
142.965696					76.9562	-143.4477	1.8	7.4							
142.965881					76.9564	-143.4455	1.9	7.3							
142.965986	75.5043	-144.6427	0.7	3.6											





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP HUMP LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
143.614208	75.5027	-144.5850	-0.9	4.6				76.1566	-148.0806	-0.1	4.8	76.2431	-145.3746	-0.3	2.4
143.614304															
143.617218	75.5026	-144.5839	-0.9	4.2				76.1566	-148.0793	-0.1	4.7				
143.622528								76.1566	-148.0780	-0.1	4.7				
143.622742															
143.631027	75.5025	-144.5828	-0.8	3.8				76.1566	-148.0763	-0.1	4.8				
143.631149	75.5025	-144.5816	-0.8	3.5											
143.642029															
143.642227	75.5021	-144.5761	-1.2	3.7				76.1564	-148.0676	-1.0	5.3	76.2427	-145.3656	-1.1	5.5
143.695572								76.1563	-148.0657	-1.3	5.3				
143.695694															
143.695770	75.5020	-144.5747	-1.4	3.9				76.1562	-148.0642	-1.5	5.1				
143.706757	75.5018	-144.5736	-1.5	3.9				76.1561	-148.0628	-1.7	4.8				
143.706940															
143.716156								76.1555	-148.0572	-1.5	4.2				
143.716232								76.1554	-148.0548	-1.2	4.3				
143.724899								76.1553	-148.0536	-1.0	4.4				
143.724976								76.1552	-148.0523	-1.0	4.5				
143.765289								76.1549	-148.0475	-1.3	3.9				
143.782364								76.1548	-148.0464	-1.6	3.6				
143.790878								76.1547	-148.0449	-1.9	3.2				
143.800140								76.1544	-148.0431	-2.1	3.0				
143.800446															
143.834396								76.1539	-148.0399	-2.3	3.7	76.2400	-145.3428	-2.2	1.9
143.843307								76.1537	-148.0387	-2.3	4.2				
143.918259															
143.941589								76.1532	-148.0348	-2.3	5.0				
143.941833															
143.951477								76.1531	-148.0332	-2.1	5.0	76.2392	-145.3395	-2.0	2.8
143.951614															
143.951630															
143.978928								76.1527	-148.0292	-1.5	3.6	76.2388	-145.3366	-2.0	3.8
143.978973															
144.017105															
144.017212								76.1523	-148.0260	-1.3	2.4				
144.017319	75.4956	-144.5439	-2.8	3.9											
144.026855								76.1522	-148.0252	-1.4	2.8	76.2379	-145.3291	-2.7	6.0
144.026932															
144.051880								76.1519	-148.0224	-2.0	4.0				
144.064758															
144.064957															
144.065018								76.1516	-148.0206	-2.3	4.6	76.2370	-145.3215	-3.1	5.6
144.079681								76.1514	-148.0183	-2.5	5.2				
144.092270								76.1511	-148.0161	-2.5	5.6	76.2355	-145.3139	-3.4	2.6
144.101730								76.1509	-148.0144	-2.5	5.8	76.2351	-145.3129	-3.6	2.3
144.101883	75.4937	-144.5332	-3.3	3.9											
144.125275	75.4931	-144.5306	-3.5	3.3											
144.125366															
144.125443															
144.138489								76.1505	-148.0099	-2.6	5.8				
144.138565															
144.138596	75.4927	-144.5294	-3.5	2.9											
144.152695	75.4923	-144.5282	-3.4	2.4				76.1502	-148.0075	-2.7	5.2	76.2347	-145.3119	-3.8	2.1
144.152725															
144.152832								76.1499	-148.0053	-3.0	4.5				
144.175735															
144.175934								76.1493	-148.0023	-3.3	3.3	76.2340	-145.3105	-4.2	1.7
144.175960															
144.176071	75.4917	-144.5268	-3.3	1.6				76.1487	-148.0002	-3.2	2.4				
144.199402															
144.199463	75.4911	-144.5258	-3.1	1.3											
144.199509															
144.211639	75.4908	-144.5253	-3.1	1.4											

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
144.211639												
144.218430												
144.218536												
144.218689												
144.225662												
144.249557												
144.249649												
144.274048												
144.284531												
144.284561												
144.284622												
144.298996												
144.314163												
144.314331												
144.314392												
144.314438												
144.322800												
144.322922												
144.348618												
144.348724												
144.348801												
144.348831												
144.357742												
144.357742												
144.357819												
144.366165												
144.366348												
144.366455												
144.387253												
144.387375												
144.387497												
144.395737												
144.395767												
144.395828												
144.395950												
144.423172												
144.423294												
144.423431												
144.431091												
144.431274												
144.431335												
144.439438												
144.439468												
144.439545												
144.446625												
144.446777												
144.460159												
144.460159												
144.460220												
144.460388												
144.468796												
144.468918												
144.468933												
144.469009												
144.497360												
144.497375												
144.497559												
144.505249												
144.512207												
144.521406												
144.521469												
144.521530												
144.521729												
144.533096												
144.533234												
144.533234												
144.533325												
75.4907		-144.5250	-3.0	1.5								
75.4905		-144.5247	-3.0	1.6								
75.4900		-144.5235	-3.0	1.8								
75.4894		-144.5221	-2.8	1.7								
75.4892		-144.5216	-2.7	1.7								
76.9459		-143.2656	-2.4	4.0								
76.9456		-143.2638	-2.6	3.1								
76.9453		-143.2625	-2.6	2.1								
76.1465		-147.9957	-1.9	0.2								
76.1464		-147.9956	-1.9	0.1								
76.1460		-147.9955	-1.6	0.2								
76.1459		-147.9955	-1.4	0.3								
76.1458		-147.9953	-1.2	0.5								
76.1457		-147.9949	-0.9	0.6								
76.1456		-147.9948	-0.8	0.6								
76.1455		-147.9943	-0.5	0.6								
76.1454		-147.9941	-0.4	0.7								
76.1454		-147.9939	-0.3	0.8								
76.1454		-147.9933	-0.1	1.1								
76.1454		-147.9929	-0.1	1.3								
76.1454		-147.9916	-0.1	1.7								
76.1453		-147.9911	-0.1	1.8								
76.1453		-147.9902	-0.2	1.9								
76.9427		-143.2487	-1.7	2.7								
76.9426		-143.2478	-1.8	2.0								
76.1453		-147.9895	-0.2	1.8								
76.2328		-145.3087	-4.1	1.5								
76.2326		-145.3084	-4.0	1.6								
76.2317		-145.3066	-3.5	1.8								
76.2311		-145.3053	-3.1	1.6								
76.2308		-145.3048	-2.9	1.4								
76.2302		-145.3036	-2.3	1.0								
76.2301		-145.3033	-2.1	0.9								
76.2297		-145.3026	-1.5	1.1								
76.2296		-145.3022	-1.3	1.3								
76.2295		-145.3018	-1.2	1.5								
76.2293		-145.3001	-1.0	2.1								
76.2291		-145.2982	-0.9	2.0								
76.2290		-145.2972	-0.8	1.8								
76.2289		-145.2968	-0.8	1.6								
76.2288		-145.2962	-1.0	1.4								
76.2288		-145.2958	-1.1	1.3								
76.2285		-145.2946	-1.2	1.4								
76.2283		-145.2935	-1.2	1.4								
76.2282		-145.2930	-1.0	1.2								

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWHORN LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
144.542191	75.4870	-144.5146	-1.2	0.4								
144.542358												
144.542389												
144.542419												
144.579742	75.4867	-144.5146	-1.2	-0.1								
144.579773												
144.584854												
144.596741												
144.596817	75.4865	-144.5145	-1.1	0.5								
144.596878												
144.597031												
144.606415	75.4864	-144.5143	-1.1	1.1								
144.606594												
144.606628												
144.616104	75.4863	-144.5138	-1.2	2.0								
144.616241												
144.643906												
144.643982												
144.644012	75.4861	-144.5114	-1.5	3.3								
144.654907												
144.654968	75.4859	-144.5103	-1.6	3.3								
144.655212												
144.672394												
144.672623												
144.690643	75.4855	-144.5073	-1.6	1.7								
144.690720												
144.690781												
144.690933												
144.716217												
144.716370	75.4852	-144.5067	-1.0	0.1								
144.716461												
144.716476												
144.748062												
144.748215												
144.748230	75.4851	-144.5069	0.0	-0.4								
144.748306												
144.754776												
144.765747												
144.765778	75.4851	-144.5071	0.7	-0.3								
144.765854												
144.766022												
144.768544	75.4853	-144.5072	1.2	0.0								
144.788559												
144.788681												
144.805084												
144.823471												
144.823471												
144.823532												
144.823685	75.4856	-144.5069	1.1	0.4								
144.841232												
144.841370	75.4857	-144.5067	0.4	0.4								
144.841522												
144.860580	75.4859	-144.5065	0.7	0.0								
144.860596												
144.860657												
144.860764												
144.879242	75.4860	-144.5066	0.4	-0.4								
144.879349												
144.879517												
144.898224												
144.898346												
144.898361												
144.898514	75.4861	-144.5068	0.9	-0.2								
144.916946												
144.917084												
144.917191	75.4862	-144.5067	1.1	0.5								
144.932770	75.4864	-144.5064	1.3	0.9								
144.932907												



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
144.933014	75.4866	-144.5058	1.5	0.7	76.9365	-143.2153	0.5	1.7	76.1465	-147.9757	2.8	2.4	76.2275	-145.2721	2.1	3.0
144.954191									76.1470	-147.9740	3.2	2.2	76.2278	-145.2705	2.2	2.3
144.954254																
144.954300																
144.954498																
144.972580																
144.972610																
144.972717	75.4868	-144.5056	1.5	0.1					76.1475	-147.9729	3.3	1.8				
144.980656									76.1477	-147.9724	3.3	1.6				
144.980804																
144.980942	75.4869	-144.5056	1.5	-0.2									76.2280	-145.2700	2.2	1.8
144.992493																
144.992706	75.4871	-144.5057	1.5	-0.4					76.1480	-147.9719	3.3	1.3				
145.005432	75.4872	-144.5059	1.5	-0.5					76.1489	-147.9707	2.9	0.6	76.2287	-145.2689	1.5	-0.2
145.029495									76.2289	-145.2691	1.2	-0.4				
145.029617																
145.046249	75.4877	-144.5063	1.4	-0.2					76.1493	-147.9704	2.5	0.5				
145.046326									76.1495	-147.9703	2.4	0.5				
145.056046																
145.056107																
145.056137																
145.056259	75.4878	-144.5064	1.4	-0.1									76.2290	-145.2692	1.1	-0.2
145.067612																
145.067795	75.4879	-144.5064	1.5	0.1									76.2291	-145.2692	1.1	0.2
145.104935																
145.119339																
145.119461	75.4886	-144.5054	1.6	1.2	76.9392	-143.2140	2.0	1.5								
145.119476																
145.130936									76.1508	-147.9679	2.6	1.7				
145.131134	75.4887	-144.5049	1.7	1.4												
145.152435	75.4890	-144.5040	1.7	1.3					76.1513	-147.9666	2.9	1.7				
145.152451																
145.152542																
145.177765																
145.177913																
145.177948	75.4893	-144.5034	1.8	0.0												
145.180400																
145.192429																
145.192459	75.4896	-144.5036	1.9	-0.9												
145.192520																
145.192657																
145.205032																
145.205215																
145.205231																
145.205353	75.4898	-144.5041	2.1	-1.6												
145.215958																
145.216049	75.4899	-144.5047	2.2	-2.1												
145.216049																
145.226730																
145.226807	75.4901	-144.5055	2.3	-2.5												
145.226822																
145.226822																
145.226974																
145.250854																
145.250916	75.4906	-144.5074	2.7	-2.3												
145.251068																
145.265610																
145.265717																
145.278870																
145.278946																
145.278961	75.4912	-144.5090	3.1	-1.7												
145.289154																
145.289322																
145.289366	75.4915	-144.5095	3.1	-1.8												
145.289474																
145.301315																
145.301468	75.4918	-144.5103	3.2	-2.1												
145.301483																

DAY	CAMP CARIBOU		CAMP BLUE FOX		CAMP SNOWBIRD		CAMP BIG BEAR	
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
145.301559	75.4924	-144.5119	3.5	-2.7	76.9426	-143.2024	2.7	-1.4
145.323868					76.9431	-143.2033	2.7	-1.0
145.323975								
145.324112	75.4928	-144.5132	3.8	-2.9	76.1559	-147.9725	4.2	-2.0
145.338913					76.1564	-147.9734	4.3	-1.8
145.339066								
145.339081					76.1568	-147.9741	4.4	-1.6
145.339142								
145.351913	75.4932	-144.5144	4.0	-2.9	76.1572	-147.9746	4.4	-1.6
145.352081					76.1577	-147.9753	4.5	-1.5
145.352097								
145.352173	75.4935	-144.5152	4.1	-2.7	76.1584	-147.9763	4.5	-1.4
145.362320								
145.362366					76.1594	-147.9775	4.4	-1.1
145.362396								
145.362518					76.1597	-147.9778	4.4	-0.9
145.376038	75.4940	-144.5164	4.1	-2.5	76.1602	-147.9782	4.3	-0.6
145.376141	75.4946	-144.5179	4.1	-2.2				
145.376175								
145.376266					76.1609	-147.9785	4.2	-0.4
145.397141					76.1614	-147.9788	4.2	-0.6
145.397293								
145.397354	75.4955	-144.5196	4.1	-1.7	76.1618	-147.9790	4.2	-0.9
145.424896								
145.424957					76.1621	-147.9794	4.2	-1.1
145.424973					76.1626	-147.9800	4.2	-1.5
145.425110	75.4958	-144.5201	4.1	-1.5				
145.435349					76.1634	-147.9813	4.1	-1.8
145.435379								
145.435410					76.1641	-147.9826	3.9	-1.4
145.435547								
145.450470					76.1645	-147.9830	3.9	-1.1
145.450516								
145.450684	75.4963	-144.5207	4.1	-1.2	76.1649	-147.9835	3.9	-0.8
145.470932	75.4970	-144.5214	4.0	-0.8				
145.471069								
145.487396	75.4975	-144.5217	4.0	-0.7				
145.487442								
145.487503					76.1649	-147.9835	3.9	-0.8
145.487686								
145.497803	75.4978	-144.5220	3.9	-0.9				
145.497879								
145.497986								
145.508530	75.4981	-144.5223	3.9	-1.1				
145.508698								
145.508743					76.1649	-147.9835	3.9	-0.8
145.508774								
145.524277								
145.524368								
145.524414	75.4986	-144.5229	3.9	-1.4				
145.524551								
145.545578	75.4998	-144.5253	3.7	-2.7				
145.547379								
145.562561								
145.562622								
145.562805	75.5000	-144.5260	3.6	-3.0				
145.570908								
145.571030								
145.571091								
145.571106	75.5003	-144.5271	3.5	-3.4				
145.582214								
145.582367								
145.582413								
145.582489								
145.597565								
145.597702								
145.597763								
145.597824	75.5007	-144.5289	3.2	-4.1				

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG HEAR LONG	NIV	EIV	
145.620087	75.5017	-144.5351	3.2	-5.8	76.9513	-143.1957	2.8	1.2	76.1656	-147.9842	4.1	-1.4	76.2430	-145.2672	3.1	0.1
145.638016																
145.638153																
145.638184																
145.638321	75.5018	-144.5361	3.3	-6.1	76.9513	-143.1957	2.8	1.2	76.1662	-147.9854	4.5	-2.6	76.2431	-145.2672	3.2	-0.2
145.644485																
145.644653																
145.644669																
145.644699	75.5022	-144.5386	3.6	-6.5	76.9517	-143.1955	3.4	-0.7	76.1665	-147.9860	4.7	-3.2	76.2434	-145.2674	3.4	-0.9
145.656509																
145.656601																
145.656662																
145.656784	75.5026	-144.5415	4.0	-7.0	76.9521	-143.1962	3.7	-2.0	76.1669	-147.9874	5.0	-4.4	76.2438	-145.2680	3.7	-1.8
145.670319																
145.670486																
145.670563																
145.670563	75.5033	-144.5465	4.5	-7.3	76.9529	-143.1986	4.2	-3.2	76.1675	-147.9897	5.3	-5.7	76.2446	-145.2700	4.2	-2.8
145.692902																
145.693100																
145.693786																
145.695786	75.5041	-144.5511	4.6	-7.2	76.9535	-143.2005	4.4	-3.1	76.1684	-147.9943	5.8	-6.8	76.2452	-145.2717	4.2	-3.2
145.695953																
145.713745																
145.713898																
145.713943	75.5047	-144.5551	4.3	-7.4	76.9541	-143.2024	4.5	-3.0	76.1694	-147.9989	5.8	-6.8	76.2458	-145.2736	4.0	-3.3
145.713974																
145.714000																
145.714000																
145.714000	75.5051	-144.5577	4.0	-7.7	76.9545	-143.2035	4.5	-3.0	76.1702	-148.0027	5.4	-6.7	76.2461	-145.2748	3.7	-3.4
145.731674																
145.742676																
145.742813																
145.742844	75.5064	-144.5693	4.1	-8.2	76.9562	-143.2074	5.1	-1.4	76.1706	-148.0052	5.0	-6.7	76.2474	-145.2796	3.7	-2.6
145.742844																
145.742935																
145.742935																
145.742935	75.5073	-144.5758	5.1	-8.5	76.9573	-143.2082	5.4	-0.5	76.1723	-148.0149	4.7	-6.0	76.2482	-145.2815	4.5	-2.2
145.742935																
145.742935																
145.742935																
145.742935	75.5084	-144.5827	5.5	-9.0	76.9583	-143.2087	5.0	-0.7	76.1733	-148.0197	5.3	-5.7	76.2492	-145.2837	5.3	-3.3
145.742935																
145.742935																
145.742935																
145.742935	75.5094	-144.5893	5.0	-8.7	76.9593	-143.2095	4.1	-1.0	76.1744	-148.0247	5.6	-6.6	76.2504	-145.2874	5.7	-4.6
145.742935																
145.742935																
145.742935																
145.742935	75.5101	-144.5939	4.2	-7.7	76.9597	-143.2100	3.5	-1.0	76.1762	-148.0348	5.2	-8.1	76.2510	-145.2895	5.7	-4.9
145.742935																
145.742935																
145.742935																
145.742935	75.5110	-144.6012	3.5	-7.1	76.9606	-143.2116	3.7	-2.2	76.1775	-148.0434	5.4	-8.0	76.2548	-145.3082	2.1	-5.6
145.742935																
145.742935																
145.742935																
145.742935	75.5112	-144.6027	3.5	-7.4	76.9644	-143.2257	4.1	-4.1	76.1807	-148.0623	4.6	-7.7	76.2551	-145.3123	1.3	-6.0
145.742935																
145.742935																
145.742935																
145.742935	75.5117	-144.6067	3.7	-8.5	76.9648	-143.2273	3.6	-3.4	76.1824	-148.0810	1.3	-7.7	76.2551	-145.3137	1.2	-6.3
145.742935																
145.742935																
145.742935																
145.742935	75.5131	-144.6229	2.8	-11.0	76.9656	-143.2302	2.7	-2.1	76.1824	-148.0810	1.3	-7.7	76.2551	-145.3137	1.2	-6.3
145.742935																
145.742935																
145.742935																
145.742935	75.5141	-144.6161	1.3	-8.5	76.9660	-143.2318	2.5	-2.6	76.1824	-148.0810	1.3	-7.7	76.2551	-145.3137	1.2	-6.3
145.742935																
145.742935																
145.742935																
146.012604	75.5135	-144.6303	2.0	-10.6	76.9642	-143.2246	4.4	-4.3	76.2551	-145.3123	1.3	-6.0				
146.012802					76.9644	-143.2257	4.1	-4.1	76.2551	-145.3137	1.2	-6.3				
146.012878	75.5135	-144.6303	2.0	-10.6	76.9648	-143.2273	3.6	-3.4	76.2551	-145.3137	1.2	-6.3				
146.019836					76.9656	-143.2302	2.7	-2.1	76.2551	-145.3137	1.2	-6.3				
146.032440	75.5141	-144.6161	1.3	-8.5	76.9660	-143.2318	2.5	-2.6	76.2551	-145.3137	1.2	-6.3				
146.065857					76.9661	-143.2319	2.5	-2.6	76.2551	-145.3137	1.2	-6.3				
146.066071	75.5141	-144.6161	1.3	-8.5	76.9661	-143.2319	2.5	-2.6	76.2551	-145.3137	1.2	-6.3				
146.066101					76.9662	-143.2320	2.5	-2.6	76.2551	-145.3137	1.2	-6.3				
146.086029	75.5141	-144.6161	1.3	-8.5	76.9662	-143.2320	2.5	-2.6	76.2551	-145.3137	1.2	-6.3				
146.086030					76.9663	-143.2321	2.5	-2.6	76.2551	-145.3137	1.2	-6.3				

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
146.086197	75.5143	-144.6511	1.4	-7.8									76.1826	-145.3299	2.0	-8.7
146.086227																
146.094864	75.5144	-144.6532	1.5	-7.7									76.2560	-145.3324	2.2	-8.9
146.094879	75.5145	-144.6557	1.5	-7.6									76.2562	-145.3356	2.4	-9.2
146.105606																
146.105759																
146.105927	76.9664	-143.2340	2.4	-4.1									76.1827	-148.1002	0.0	-7.9
146.141098	76.9670	-143.2403	2.1	-6.1												
146.141144																
146.141174	76.9673	-143.2442	1.9	-6.5												
146.141312																
146.159180	75.5149	-144.6642	1.0	-8.1												
146.159271	75.5150	-144.6689	0.3	-8.8												
146.159286																
146.159424																
146.169403																
146.179626																
146.179642	75.5150	-144.6746	-0.7	-9.4												
146.179749																
146.179901																
146.217148																
146.217422																
146.232239	75.5143	-144.6910	-2.1	-10.8												
146.232285																
146.232330																
146.232437																
146.243149																
146.243317																
146.243393																
146.243454																
146.305481	75.5141	-144.6947	-2.0	-11.0												
146.305618	75.5133	-144.7158	-1.3	-10.1												
146.305664																
146.305710																
146.316574																
146.316727																
146.316788	75.5131	-144.7192	-1.2	-9.5												
146.316803																
146.360153																
146.379166	75.5125	-144.7351	-2.0	-7.5												
146.379303																
146.379349																
146.379440																
146.389603																
146.389740	75.5123	-144.7375	-2.4	-7.5												
146.389740																
146.401917	75.5121	-144.7404	-2.8	-7.7												
146.401917																
146.453537																
146.453598																
146.453766																
146.462540	75.5105	-144.7562	-3.6	-9.5												
146.462545																
146.462738																
146.475006	75.5101	-144.7600	-3.6	-10.0												
146.475098																
146.475113																
146.475220																
146.509460																
146.509521	75.5092	-144.7709	-3.9	-10.2												
146.509537																
146.528381	75.5085	-144.7767	-4.5	-9.7												
146.528450																
146.528625																
146.535645																
146.535690																
146.546447	75.5078	-144.7825	-5.3	-9.0												



OAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWHIRE			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
146.548615	75.5063	-144.7917	-6.3	-9.3	76.9688	-143.3614	-0.8	-8.7	76.1780	-148.2022	-4.1	-8.8
146.548676												
146.582138												
146.582230												
146.582382												
146.603699												
146.603790	75.5052	-144.7984	-6.8	-11.0	76.9686	-143.3682	-1.2	-9.6	76.1768	-148.2124	-4.5	-10.5
146.604004									76.1761	-148.2203	-4.9	-12.3
146.608856	75.5049	-144.8001	-6.9	-11.6								
146.622604												
146.655029	75.5024	-144.8186	-6.3	-13.3	76.9680	-143.3947	-0.5	-10.3	76.1753	-148.2283	-5.3	-13.8
146.655167												
146.655228												
146.679626												
146.682907												
146.692627												
146.728317	75.4993	-144.8468	-5.4	-12.3	76.9677	-143.4123	-1.3	-10.7	76.1717	-148.2615	-3.9	-4.6
146.728455												
146.728485												
146.728561												
146.736496												
146.736664	75.4990	-144.8500	-5.6	-12.4	76.9676	-143.4154	-1.6	-10.8	76.1714	-148.2628	-4.0	-5.6
146.736740												
146.757278	75.4980	-144.8579	-5.7	-12.7								
146.757339												
146.757401												
146.757599												
146.769104												
146.769196	75.4975	-144.8626	-5.5	-13.1	76.9673	-143.4231	-2.2	-11.0	76.1707	-148.2675	-4.3	-8.7
146.802155					76.9671	-143.4275	-2.3	-11.1				
146.802261	75.4962	-144.8763	-4.7	-13.7								
146.802292												
146.802475												
146.812160					76.9665	-143.4408	-1.8	-12.5				
146.812286												
146.812317	75.4959	-144.8806	-4.4	-13.7	76.9664	-143.4451	-1.5	-13.2				
146.812378												
146.830399												
146.830597	75.4953	-144.8882	-4.0	-13.7								
146.841232	75.4949	-144.8927	-3.7	-13.6								
146.841293												
146.876633	75.4940	-144.9073	-3.4	-13.0								
146.876648												
146.876740												
146.876938												
146.887558												
146.887619												
146.887802	75.4937	-144.9117	-3.4	-12.7	76.9657	-143.4489	-1.0	-11.7	76.1676	-148.3149	-2.2	-12.4
146.905014												
146.905151												
146.907913												
146.913376	75.4930	-144.9212	-2.9	-11.2								
146.923523												
146.923645												
146.923676												
146.923752	75.4928	-144.9246	-2.5	-10.2	76.9656	-143.4958	-1.2	-9.7	76.1674	-148.3192	-2.2	-12.1
146.951584												
146.951721												
146.951809												
146.962341												
146.962448												
146.979111												
146.979355												
147.027130												
147.036510												
147.036713												



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP HIG LONG	BEAR NIV	EIV
147.617447																
147.626205																
147.626312																
147.626495																
147.645157																
147.647263																
147.662979																
147.663025																
147.663239																
147.690414																
147.690491																
147.690491																
147.701660																
147.701965																
147.721359																
147.721558																
147.737685																
147.737915																
147.737961																
147.738159																
147.763992																
147.777344																
147.777573																
147.777573																
147.813263																
147.813400																
147.813431																
147.838024																
147.838074																
147.838120																
147.838318																
147.852875																
147.852966																
147.853012																
147.853119																
147.867615																
147.867691																
147.867706																
147.867813																
147.888947																
147.889114																
147.889145																
147.889160																
147.912750																
147.912796																
147.912888																
147.913040																
147.927963																
147.928024																
147.928055																
147.928223																
147.939911																
147.940125																
147.944676																
147.964798																
147.987885																
147.988022																
147.9886037																
148.019445																
148.019592																
148.022339																
148.039810																
148.039871																
148.040039																
148.063278																
148.063400																
148.063446																
148.076477																
148.076553																
75.5041	-145.2319	6.3-12.5														
75.5061	-145.2471	5.9-12.2														
75.5076	-145.2605	4.9-12.1														
75.5085	-145.2698	5.0-12.6														
75.5092	-145.2757	5.4-12.9														
75.5098	-145.2816	5.9-13.1														
75.5108	-145.2903	6.4-13.4														
75.5120	-145.3002	6.4-13.5														
75.5128	-145.3065	6.3-13.1														
75.5134	-145.3112	6.4-12.6														
75.5146	-145.3204	6.5-11.6														
75.5158	-145.3286	6.6-11.5														
75.5174	-145.3403	6.9-12.6														
75.5186	-145.3485	7.2-13.5														
75.5199	-145.3584	7.2-13.8														
76.1744	-148.5851	4.3-10.5														
76.1747	-148.5880	4.5-10.6														
76.1760	-148.6018	4.6-13.3														
76.1770	-148.6149	4.7-15.8														
76.1774	-148.6207	4.9-16.5														
76.1789	-148.6401	5.6-15.8														
76.1800	-148.6521	5.9-12.4														
76.1806	-148.6570	5.9-10.3														
76.1822	-148.6674	5.4-9.0														
76.1832	-148.6755	5.0-11.2														
76.1838	-148.6811	5.1-12.4														
76.1844	-148.6874	5.3-13.4														
76.1853	-148.6969	5.5-14.4														
76.1864	-148.7082	5.7-14.7														
76.1870	-148.7154	5.9-14.2														
76.1876	-148.7208	6.3-13.6														
76.1901	-148.7403	6.7-12.2														
76.1918	-148.7544	6.2-13.5														
76.1927	-148.7623	6.0-14.6														
76.1938	-148.7739	6.1-15.7														
76.1944	-148.7807	6.3-16.0														

DAY	LAT	CAMP CARLEBOD LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
148.076569	75.5206	-145.3640	7.1-13.6													
148.097610	75.5218	-145.3727	7.0-13.2													
148.114487																
148.138458	75.5240	-145.3889	7.1-12.7													
148.138687	75.5246	-145.3933	7.2-12.7													
148.149948																
148.149979	75.5252	-145.3972	7.3-12.9													
148.159836																
148.159866																
148.159958	75.5259	-145.4021	7.4-13.3													
148.172058																
148.188568	75.5269	-145.4090	7.6-13.7													
148.188629																
148.213257	75.5283	-145.4195	7.6-13.6													
148.213303																
148.213455																
148.223083	75.5296	-145.4280	7.6-12.8													
148.234192	75.5303	-145.4325	7.6-12.2													
148.234283																
148.245895	75.5312	-145.4384	7.8-11.4													
148.262009																
148.262100	75.5328	-145.4471	8.1-10.8													
148.262146	75.5333	-145.4498	8.1-10.7													
148.287598																
148.295898																
148.295898																
148.296082																
148.308853																
148.308990	75.5342	-145.4541	8.0-10.6													
148.309052																
148.318954	75.5348	-145.4574	7.9-10.5													
148.319199																
148.335022	75.5358	-145.4625	7.8-10.3													
148.335159																
148.335190																
148.335297																
148.360870																
148.361023																
148.361115																
148.361130	75.5373	-145.4707	7.7-10.3													
148.369019	75.5378	-145.4733	7.7-10.4													
148.369156																
148.369217																
148.369232																
148.383514																
148.383636																
148.383636																
148.383728	75.5387	-145.4780	7.7-10.5													
148.392105	75.5392	-145.4807	7.6-10.6													
148.408096	75.5401	-145.4860	7.4-10.7													
148.408142																
148.408173																
148.408310																
148.433960																
148.434128	75.5416	-145.4944	7.2 -9.9													
148.434174																
148.434215																
148.442627	75.5421	-145.4969	7.2 -9.4													
148.442810																
148.442902																
148.457840																
148.457932																
148.458069																
148.481212	75.5430	-145.5011	7.2 -8.5													
148.481354	75.5443	-145.5070	7.5 -7.9													
148.481384																
148.481461																
148.506775	75.5458	-145.5134	7.9 -8.7													
148.506897																



DAY	CAMP CARIBOU LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
148.506897																
148.507019																
148.516800	75.5464	-145.5162	7.9	-9.4												
148.516937																
148.517136					76.9927	-144.0383	4.0	-9.5		76.2156	-148.9557	5.6	-10.9			
148.511570					76.9932	-144.0431	3.3	-9.6		76.2161	-148.9593	5.5	-11.6			
148.531845	75.5473	-145.5208	7.8	-10.3												
148.535263																
148.535355																
148.535476	75.5487	-145.5282	7.6	-10.5						76.2168	-148.9665	5.1	-12.3			
148.554901																
148.554932																
148.554993					76.9937	-144.0506	2.7	-8.6		76.2176	-148.9743	4.6	-12.0			
146.579529	75.5502	-145.5360	7.6	-10.0												
148.579544					76.9942	-144.0572	3.1	-7.5								
148.579605																
148.579742																
148.591614	75.5509	-145.5397	7.6	-9.9						76.2184	-148.9835	4.6	-11.3			
148.591736										76.2189	-148.9879	5.1	-11.5			
148.591904																
148.604752					76.9946	-144.0604	3.5	-7.8								
148.604904					76.9949	-144.0641	4.0	-8.9		76.2195	-148.9930	5.8	-12.1			
148.604950																
148.605042	75.5517	-145.5438	7.6	-9.7												
148.611313	75.5520	-145.5456	7.6	-9.6												
148.629150					76.9958	-144.0731	5.1	-13.0								
148.652374	75.5545	-145.5575	7.9	-9.3						76.2220	-149.0131	7.5	-13.3			
148.652557					76.9968	-144.0852	5.8	-16.6		76.2228	-149.0192	7.5	-13.0			
148.652588																
148.666885																
148.667007	75.5554	-145.5617	8.0	-9.5												
148.667191					76.9975	-144.0937	5.9	-17.2								
148.677460					76.9979	-144.0998	5.9	-17.2								
148.677597																
148.677673	75.5561	-145.5649	8.0	-9.7						76.2235	-149.0237	7.4	-12.8			
148.677704										76.2249	-149.0340	7.0	-11.8			
148.703568	75.5577	-145.5728	8.0	-9.8												
148.703598																
148.703674					76.9991	-144.1149	6.2	-15.8								
148.703873	75.5591	-145.5791	8.2	-8.4												
148.725677																
148.725841					77.0003	-144.1258	7.1	-13.1								
148.742493																
148.742691	75.5602	-145.5831	8.4	-6.9						76.2261	-149.0421	7.0	-10.5			
148.749908	75.5607	-145.5846	8.5	-6.3						76.2271	-149.0475	7.3	-9.7			
148.749908																
148.750000																
148.750872	75.5613	-145.5864	8.7	-5.7						76.2275	-149.0498	7.4	-9.5			
148.759872																
148.759933					77.0025	-144.1396	8.3	-9.8		76.2281	-149.0529	7.6	-9.4			
148.762100										76.2292	-149.0586	7.8	-9.7			
148.778778																
148.778870	75.5626	-145.5897	8.7	-5.6												
148.778900																
148.779083					77.0036	-144.1453	8.4	-9.7								
148.779508					77.0049	-144.1526	8.2	-10.8								
148.799530	75.5640	-145.5937	8.6	-7.4												
148.799866																
148.835083																
148.835236																
148.854507																
148.854630																
148.874023	75.5690	-145.6173	8.8	-11.0												
148.874130																
148.874313					77.0093	-144.1858	7.6	-14.2								
148.910538																
148.930206																
148.930237																
148.930263	75.5730	-145.6347	9.3	-8.9												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SHOWNBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
148.949081	75.5743	-145.6397	9.1	-8.5	77.0141	-144.2208	7.5	-12.1	76.2406	-149.1276	7.5	-10.8	76.3052	-146.3280	7.0	-10.1
148.949112					77.0161	-144.2353	6.4	-11.2								
148.949265									76.2428	-149.1403	7.4	-10.3				
148.968292									76.2438	-149.1465	7.4	-10.3				
148.986115									76.2459	-149.1584	7.9	-10.4	76.3107	-146.3653	7.1	-10.2
149.005493					77.0209	-144.2735	6.3	-11.7	76.2472	-149.1653	8.3	-10.3				
149.005539									76.2485	-149.1718	8.3	-10.3				
149.024246	75.5794	-145.6000	8.1	-9.2												
149.024429					77.0219	-144.2811	6.1	-11.1	76.2494	-149.1763	8.3	-10.3				
149.059509					77.0227	-144.2871	6.4	-10.5								
149.059647					77.0235	-144.2929	7.2	-9.9								
149.080307									76.2506	-149.1828	8.3	-10.1				
149.080444					77.0248	-144.3002	8.0	-9.4								
149.080460	75.5827	-145.6764	7.2	-9.2					76.2520	-149.1899	8.1	-9.7				
149.080597									76.2533	-149.1961	7.6	-9.6				
149.095594					77.0261	-144.3067	8.0	-9.3								
149.095701																
149.095731					77.0269	-144.3107	7.8	-9.3	76.2541	-149.2007	7.2	-9.6				
149.095838	75.5838	-145.6818	7.1	-8.8	77.0280	-144.3166	7.6	-9.4								
149.112991	75.5845	-145.6853	7.2	-8.5					76.2550	-149.2058	7.0	-9.6				
149.113083					77.0293	-144.3241	7.2	-9.8								
149.113113					77.0304	-144.3311	6.5	-9.8	76.2562	-149.2129	6.6	-9.5				
149.113133									76.2572	-149.2190	6.0	-8.8				
149.115921					77.0310	-144.3353	6.1	-9.5								
149.132568					77.0318	-144.3407	5.9	-8.7	76.2586	-149.2269	5.6	-7.5				
149.132690					77.0329	-144.3471	6.4	-7.9								
149.132690	75.5857	-145.6904	7.7	-8.0					76.2596	-149.2322	5.6	-7.2				
149.132690					77.0340	-144.3528	7.1	-7.6								
149.132690																
149.132812																
149.154587																
149.154724																
149.154770																
149.154846																
149.174591																
149.174622																
149.174683																
149.187210																
149.187378																
149.189407																
149.205658																
149.205734																
149.205856																
149.228271																
149.228439																
149.228546																
149.248993																
149.249130																
149.249268																
149.261719	75.5930	-145.7179	6.1	-9.5												
149.261826	75.5936	-145.7218	5.2	-10.3												
149.278778																
149.278931	75.5942	-145.7273	4.6	-10.5												
149.279007																
149.301590																
149.301727																
149.301743	75.5951	-145.7346	4.9	-9.9												
149.301849																
149.322830																
149.322998																
149.323044																
149.323120	75.5959	-145.7408	5.6	-8.9												
149.336243																
149.352310	75.5973	-145.7477	6.3	-5.9												
149.352493																
149.352509																
149.374893																
149.396333																
149.396301																
149.396378	75.5996	-145.7537	6.7	-4.7												
149.396408																
149.426407	75.6011	-145.7597	6.3	-8.5												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP HIDE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
149.426727	75.6021	-145.7662	5.8-10.7		77.0392	-144.3806	4.8	-8.5	76.2658	-149.2714	6.5	-7.9	76.3310	-146.4801	6.4	-7.5
149.447723					77.0400	-144.3871	5.1	-9.2					76.3321	-146.4853	6.1	-7.4
149.447830					77.0409	-144.3939	5.3	-9.3	76.2669	-149.2767	6.5	-7.4	76.3336	-146.4934	6.2	-8.3
149.447861									76.2685	-149.2843	6.1	-7.7				
149.447968													76.3346	-146.4992	7.2	-9.3
149.469055																
149.469208																
149.469238	75.6030	-145.7735	5.5-10.8						76.2694	-149.2896	5.9	-8.4	76.3359	-146.5059	9.0-10.5	
149.469360																
149.501175																
149.501251																
149.501465																
149.521072	75.6053	-145.7891	6.0 -8.8		77.0422	-144.4042	4.8	-9.2								
149.521210																
149.521255																
149.521271					77.0429	-144.4104	4.2	-9.1								
149.541840					77.0435	-144.4168	3.8	-9.0								
149.541946																
149.542053																
149.557098	75.6071	-145.7992	6.5 -9.9													
149.557190																
149.594910	75.6090	-145.8110	6.5 -8.9													
149.595062																
149.614578	75.6100	-145.8157	6.6 -6.5													
149.614716					77.0461	-144.4369	6.8	-5.9								
149.614716																
149.614722																
149.651962																
149.652161	75.6119	-145.8223	6.3 -6.2													
149.669342	75.6127	-145.8261	6.0 -7.8													
149.669449																
149.669662					77.0496	-144.4471	7.9	-6.7								
149.687668	75.6136	-145.8309	6.0 -9.0													
149.687805																
149.687851																
149.687881																
149.703918																
149.704086																
149.704147	75.6144	-145.8357	6.2 -9.6													
149.704208																
149.723770	75.6153	-145.8418	6.5-10.3													
149.723846																
149.723938																
149.724091																
149.744370	75.6164	-145.8485	6.7-10.9													
149.744415																
149.744507																
149.744659																
149.746260																
149.746291	75.6181	-145.8593	7.0-10.6													
149.746428																
149.746476																
149.798691	75.6193	-145.8664	7.1-10.0													
149.798798																
149.819824																
149.819962	75.6205	-145.8730	7.1-10.2													
149.819962																
149.835434	75.6214	-145.8781	7.4-10.7													
149.835480																
149.835541																
149.835724																
149.848282	75.6221	-145.8824	7.7-11.2													
149.848328																
149.848373																
149.848511																
149.873962																
149.874115																
149.874115	75.6231	-145.8916	8.2-11.8													
149.874237																
149.895493																





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
150.341339	75.6503	-146.0424	7.8	-7.7	77.0820	-144.6527	5.6	-6.3	76.3179	-149.5545	8.5	-8.3	76.3179	-149.5545	8.5	-8.3
150.341507									76.3191	-149.5591	8.5	-8.5	76.3191	-149.5591	8.5	-8.5
150.358200	75.6513	-146.0466	7.7	-8.0					76.3202	-149.5638	8.5	-8.9	76.3202	-149.5638	8.5	-8.9
150.358475	75.6523	-146.0507	7.6	-8.4	77.0827	-144.6560	5.3	-5.0	76.3240	-149.5800	8.8	-7.8	76.3240	-149.5800	8.8	-7.8
150.358505					77.0849	-144.6635	4.8	-3.9	76.3251	-149.5840	8.9	-6.5	76.3251	-149.5840	8.9	-6.5
150.371771					77.0851	-144.6645	4.8	-4.2	76.3278	-149.5905	8.6	-4.2	76.3278	-149.5905	8.6	-4.2
150.374939	75.6555	-146.0652	6.8	-7.0	77.0855	-144.6661	4.8	-4.6	76.3289	-149.5927	8.2	-4.1	76.3289	-149.5927	8.2	-4.1
150.375000	75.6564	-146.0685	6.5	-5.5	77.0869	-144.6725	4.2	-4.5	76.3294	-149.5938	7.9	-4.3	76.3294	-149.5938	7.9	-4.3
150.431290	75.6583	-146.0733	5.8	-3.0	77.0874	-144.6750	3.6	-4.1	76.3311	-149.5984	7.1	-5.3	76.3311	-149.5984	7.1	-5.3
150.431534					77.0876	-144.6761	3.4	-4.1	76.3322	-149.6020	6.9	-5.9	76.3322	-149.6020	6.9	-5.9
150.431625	75.6590	-146.0748	5.5	-3.1					76.3330	-149.6050	6.8	-6.0	76.3330	-149.6050	6.8	-6.0
150.438095					77.0879	-144.6776	3.0	-4.1	76.3335	-149.6067	6.7	-6.0	76.3335	-149.6067	6.7	-6.0
150.448441	75.6611	-146.0843	4.1	-7.1	77.0883	-144.6801	2.7	-4.2	76.3341	-149.6090	6.6	-6.0	76.3341	-149.6090	6.6	-6.0
150.448639									76.3349	-149.6122	6.5	-5.7	76.3349	-149.6122	6.5	-5.7
150.448715	75.6616	-146.0879	4.0	-7.2	77.0887	-144.6831	2.8	-3.8	76.3367	-149.6186	6.4	-5.3	76.3367	-149.6186	6.4	-5.3
150.487686					77.0891	-144.6850	3.0	-3.2	76.3371	-149.6200	6.4	-5.4	76.3371	-149.6200	6.4	-5.4
150.504150	75.6618	-146.0898	4.0	-7.1	77.0892	-144.6859	3.1	-2.9	76.3379	-149.6227	6.4	-5.6	76.3379	-149.6227	6.4	-5.6
150.504242																
150.504395	75.6622	-146.0924	4.0	-6.8	77.0896	-144.6870	3.1	-2.5								
150.511917	75.6627	-146.0957	4.0	-5.8	77.0900	-144.6883	3.1	-2.2								
150.522736					77.0905	-144.6902	2.9	-3.3								
150.522995	75.6639	-146.1007	4.6	-3.3												
150.540512																
150.542191	75.6646	-146.1030	5.0	-3.6	77.0913	-144.6974	2.9	-8.0								
150.561066	75.6654	-146.1049	5.0	-4.9	77.0916	-144.7021	3.4	-10.0								
150.561279																
150.561325	75.6663	-146.1091	5.1	-7.0												
150.576904					77.0923	-144.7103	4.6	-10.9								
150.576935	75.6671	-146.1139	5.3	-7.8	77.0928	-144.7151	5.6	-10.1								
150.577103																
150.585220	75.6678	-146.1183	5.5	-7.6												
150.585419	75.6684	-146.1214	5.5	-7.1												
150.585526																
150.597565																
150.597580	75.6694	-146.1263	5.5	-6.4												
150.597885	75.6699	-146.1285	5.3	-6.3												
150.613815																
150.613998																
150.614059																
150.635574																
150.649750																
150.649979																
150.658249																
150.672882																
150.673004																
150.673187																
150.687805																
150.688095																
150.710052																
150.710068																
150.710342																
150.723267																
150.723312																
150.730560																
150.730667																
150.748535																
150.748734																
150.762451																
150.762497																
150.762741																
150.762741																
150.785324																
150.785400																
150.785624																
150.796707																
150.797058																
150.797226																
150.824127																

DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	RIV	EIV	LAT	LONG	RIV	EIV	LAT	LONG	RIV	EIV
150.824265					77.0959	-144.7309	1.6	-2.8	76.3474	-149.6535	8.1	-7.4
150.837585					77.0961	-144.7325	1.9	-3.9	76.3489	-149.6591	8.3	-7.3
150.860931					77.0965	-144.7362	2.5	-5.3	76.3496	-149.6616	8.4	-7.4
150.861191					77.0967	-144.7383	2.8	-5.8	76.3515	-149.6684	8.3	-7.5
150.871429									76.3523	-149.6717	8.2	-7.4
150.871735									76.3538	-149.6771	8.1	-6.4
150.899399					77.0983	-144.7523	2.9	-5.8				
150.913040					77.0985	-144.7543	2.6	-5.4	76.3545	-149.6792	8.3	-5.5
150.913208					77.0992	-144.7609	1.6	-4.0				
150.936615												
150.936737												
150.936813												
150.947281												
150.947281												
150.974304												
150.988708												
150.988785												
75.6739	-146.1563		3.6	-10.9								
75.6745	-146.1648		3.3	-11.9								
75.6754	-146.1774		2.7	-8.5								
75.6757	-146.1807		2.2	-6.2								
75.6760	-146.1842		1.7	-3.9								
75.6761	-146.1851		1.6	-3.5								
75.6765	-146.1882		1.8	-4.1								
75.6771	-146.1942		2.2	-5.4								
75.6772	-146.1953		2.1	-5.3								
75.6777	-146.1999		1.7	-5.3								
75.6781	-146.2066		1.1	-5.6								
75.6782	-146.2085		1.0	-5.6								
75.6783	-146.2124		1.1	-5.5								
75.6788	-146.2193		1.6	-5.9								
75.6789	-146.2206		1.6	-6.1								
75.6792	-146.2257		1.9	-6.3								
75.6795	-146.2290		2.1	-5.9								
75.6799	-146.2329		2.1	-5.3								
75.6800	-146.2343		2.0	-5.1								
75.6804	-146.2381		1.7	-4.8								
75.6808	-146.2442		1.2	-5.3								
75.6809	-146.2459		1.1	-5.5								
75.6811	-146.2500		1.2	-5.3								
75.6820	-146.2619		1.3	-4.0								
75.6823	-146.2649		1.1	-4.8								
75.6826	-146.2715		1.1	-6.8								
151.011963					77.0994	-144.7640	1.3	-3.7				
151.011978					77.0994	-144.7640	1.3	-3.7				
151.011993												
151.012177												
151.048294												
151.048340												
151.063782												
151.086975												
151.093338												
151.096954												
151.121872												
151.121902												
151.138489												
151.161087												
151.161163												
151.172195												
151.194946												
151.195084												
151.212448												
151.234787												
151.234787												
151.241821												
151.267899												
151.268097												
151.285446												
151.307842												
151.307922												
151.308029												
151.316498												
151.316559												
151.340973												
151.341187												
151.359375												
151.360890												
151.380936												
151.381104												
151.390991												
151.391098												
151.391220												
151.414444												
151.432144												
151.466705												
151.504990												
151.505096												
151.505203												
151.527344												
151.527512												
151.527542												
151.563019												
151.563095												

DAY	CAMP LAT	CAMP LONG	CAMP NIV	EIV	LAT	CAMP LONG	CAMP NIV	EIV	FOX NIV	EIV	LAT	CAMP LONG	CAMP NIV	EIV	LAT	CAMP LONG	CAMP NIV	EIV
151.578217	75.6827	-146.2748	1.2	-7.1											76.4218	-146.9692	1.5	-5.1
151.578384																		
151.578430	75.6829	-146.2793	1.3	-5.0														
151.601288																		
151.601410																		
151.638184																		
151.638245	75.6834	-146.2827	1.1	-1.7														
151.651993	75.6834	-146.2834	0.8	-1.7														
151.652130																		
151.652130																		
151.659012	75.6834	-146.2838	0.6	-1.9														
151.659195	75.6835	-146.2850	0.3	-2.8														
151.675781																		
151.675073																		
151.675934																		
151.684799																		
151.713699																		
151.713837																		
151.726425	75.6835	-146.2900	-0.2	-5.5														
151.726486	75.6834	-146.2923	-0.3	-6.2														
151.734650																		
151.734894	75.6834	-146.2940	-0.2	-6.6														
151.750900																		
151.750931	75.6834	-146.2974	-0.1	-7.2														
151.751022																		
151.751958	75.6834	-146.2988	0.0	-7.4														
151.757065																		
151.789352																		
151.789566	75.6834	-146.3069	0.1	-8.5														
151.789581																		
151.801254	75.6834	-146.3101	0.0	-8.9														
151.801315																		
151.801392																		
151.801559																		
151.810028																		
151.810059																		
151.810242	75.6834	-146.3126	0.0	-9.2														
151.828979	75.6834	-146.3181	0.1	-9.6														
151.829041																		
151.829163																		
151.864822																		
151.864868	75.6835	-146.3286	0.5	-8.9														
151.865036																		
151.876602																		
151.876724																		
151.876755	75.6836	-146.3318	0.6	-8.4														
151.876892																		
151.884796																		
151.884903																		
151.884918																		
151.885056	75.6836	-146.3339	0.7	-8.1														
151.907608	75.6837	-146.3394	0.7	-7.5														
151.907669																		
151.907852																		
151.939713																		
151.939880																		
151.939987																		
151.952133	75.6839	-146.3470	0.7	-7.7														
151.952255																		
151.952316																		
151.952332	75.6840	-146.3500	0.7	-7.9														
151.952714	75.6840	-146.3517	0.7	-8.0														
151.973663	75.6841	-146.3553	0.6	-8.1														
151.973831																		
151.973892																		
151.982819																		
152.014008																		
152.014145																		





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
152.528687	75.6876	-146.4590	0.7	-3.5					76.3908	-149.9331	1.8	-2.9	76.4296	-147.1429	0.9	-2.4
152.528732																
152.542755																
152.542892																
152.542969																
152.565689																
152.574249	75.6878	-146.4628	0.7	-4.3												
152.603561	75.6879	-146.4669	0.2	-4.4												
152.603653																
152.616287																
152.616425																
152.616440																
152.624634																
152.624786																
152.638565	75.6879	-146.4697	-0.6	-4.1												
152.638733																
152.638809																
152.638840																
152.647217	75.6878	-146.4715	-1.1	-4.0												
152.678894																
152.679031																
152.679062	75.6873	-146.4771	-1.5	-5.3												
152.690353																
152.690460	75.6872	-146.4790	-1.3	-5.9												
152.690491																
152.690659																
152.700333																
152.700470																
152.700531	75.6871	-146.4810	-1.1	-6.3												
152.711197																
152.711227	75.6870	-146.4831	-0.8	-6.5												
152.711288																
152.720444	75.6870	-146.4850	-0.6	-6.6												
152.720596																
152.720673																
152.754547																
152.754684																
152.754745	75.6869	-146.4923	-0.2	-7.0												
152.754776																
152.765030	75.6869	-146.4946	-0.3	-7.2												
152.765091																
152.765167																
152.775864																
152.775940																
152.775955																
152.776093																
152.783310	75.6869	-146.4971	-0.4	-7.4												
152.783447																
152.791885																
152.791962	75.6868	-146.5008	-0.6	-7.8												
152.792007																
152.792160																
152.830124																
152.830231																
152.830261																
152.830368	75.6866	-146.5106	-0.6	-8.4												
152.840195																
152.840271																
152.840332	75.6866	-146.5132	-0.5	-8.4												
152.840500																
152.850922																
152.850983																
152.851013																
152.851166	75.6865	-146.5161	-0.4	-8.3												
152.867493																
152.867645																
152.867691																
152.867752	77.1040	-145.1220	-1.5	-9.5												
152.905319	77.1036	-145.1340	-1.1	-8.8												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWHIND LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
152.905319	75.6864	-146.5296	-0.3	-7.9												
152.905563																
152.915695																
152.915817																
152.915878																
152.915909	75.6864	-146.5122	-0.2	-7.9												
152.925323																
152.927856																
152.991180																
152.991302																
152.991318																
153.018646																
153.053986	75.6863	-146.5568	-0.4	-7.1												
153.054062																
153.054092	75.6861	-146.5643	-0.8	-6.8												
153.066345																
153.066360																
153.066452																
153.066509	75.6861	-146.5670	-0.8	-6.8												
153.093201																
153.127319	75.6859	-146.5797	0.7	-6.5												
153.127533																
153.127594																
153.141037																
153.145844	75.6860	-146.5834	1.6	-6.5												
153.147552																
153.167160																
153.167450	75.6864	-146.5879	2.3	-6.8												
153.169357																
153.200470	75.6869	-146.5952	1.7	-7.2												
153.200607																
153.200623																
153.200745																
153.214890	75.6871	-146.5985	0.9	-7.1												
153.215179																
153.218918																
153.219055																
153.240738																
153.240875	75.6871	-146.6041	-0.3	-7.0												
153.240967																
153.240982																
153.273529	75.6870	-146.6112	-0.3	-7.1												
153.273560																
153.273605																
153.273743																
153.288544																
153.288620	75.6870	-146.6146	0.2	-7.4												
153.288651																
153.296463																
153.314102	75.6871	-146.6206	1.3	-7.7												
153.317703																
153.317734																
153.346649	75.6876	-146.6283	2.1	-7.4												
153.346786																
153.361465																
153.361633																
153.371246																
153.371277																
153.371384	75.6880	-146.6338	1.9	-7.0												
153.387054	75.6882	-146.6372	1.6	-6.8												
153.387054																
153.387253																
153.391022																
153.420181	75.6885	-146.6438	1.4	-5.7												
153.420425																
153.434418																
153.434464	75.6887	-146.6461	1.5	-4.9												
153.434509																
153.445511																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
154.105042	75.6957	-146.7730	-0.1	-3.3	77.1056	-145.3364	-0.5	-4.7	76.4083	-150.2199	2.1	-3.4	76.4377	-147.4329	1.4	-3.4
154.130722	75.6957	-146.7752	0.3	-3.9	77.1054	-145.3427	-0.7	-6.6	76.4092	-150.2275	1.1	-4.9				
154.167053	75.6959	-146.7801	1.2	-5.2	77.1054	-145.3506	0.7	-6.8					76.4383	-147.4407	0.9	-5.0
154.175014	75.6960	-146.7817	1.5	-5.6					76.4096	-150.2425	1.4	-6.6				
154.185623	75.6961	-146.7834	1.8	-5.9	77.1068	-145.3637	3.3	-5.1	76.4111	-150.2564	3.0	-5.6	76.4387	-147.4536	1.7	-5.3
154.185684	75.6971	-146.7949	2.7	-8.0	77.1071	-145.3658	3.0	-5.8	76.4113	-150.2584	2.8	-5.8				
154.205353	75.6973	-146.7978	2.7	-8.7									76.4400	-147.4660	2.7	-7.2
154.205551	75.6987	-146.8148	3.1	-7.1	77.1106	-145.3990	3.5	-3.8	76.4115	-150.2600	2.7	-5.9	76.4402	-147.4680	2.6	-7.7
154.207123													76.4413	-147.4817	3.0	-6.1
154.239838									76.4126	-150.2705	2.8	-5.7				
154.239914									76.4128	-150.2727	3.1	-5.6	76.4441	-147.4931	4.2	-4.2
154.239960									76.4130	-150.2742	3.3	-5.6				
154.240067													76.4457	-147.5034	3.6	-7.0
154.249359									76.4153	-150.2881	4.4	-5.7				
154.258743									76.4160	-150.2915	4.4	-5.5	76.4463	-147.5085	3.2	-7.2
154.258835									76.4172	-150.2976	4.1	-5.3				
154.258850									76.4178	-150.3015	3.8	-5.7				
154.258942													76.4467	-147.5120	3.0	-6.8
154.312912									76.4193	-150.3122	3.7	-6.4				
154.313004									76.4200	-150.3169	3.9	-6.7	76.4476	-147.5198	3.1	-5.8
154.313019													76.4481	-147.5239	3.3	-5.6
154.313126																
154.323898									76.4214	-150.3291	2.5	-6.8				
154.324020																
154.324112																
154.332367																
154.332443																
154.386230																
154.386383																
154.386429																
154.386444																
154.398468																
154.406418																
154.460327																
154.480896																
154.480957																
154.480988																
154.499084																
154.534515																
154.534576																
154.534653																
154.534775																
154.556046																
154.556137																
154.556183																
154.556381																
154.571609																
154.571655																
154.609512																
154.609512																
154.609619																
154.609787																
154.631622																
154.631760																
154.631775																
154.631882																
154.644470																
154.644577																
154.644623																
154.684906																
154.685059																
154.685181																
154.692902																
154.693006																
154.693207																
154.707321																
154.707458																
154.707489																
154.707550																



DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
154.717789	75.7075	-146.8823	2.2	-8.6	77.1163	-145.4466	2.4	-5.6	76.4219	-150.3358	1.8	-5.2
154.717957												
154.717972												
154.763870	75.7083	-146.8843	2.3	-7.9								
154.763977												
154.764099												
154.782791					77.1166	-145.4503	2.2	-5.7				
154.782867												
154.782898												
154.783035	75.7086	-146.8890	2.6	-8.0								
154.791672	75.7088	-146.9012	2.6	-8.4								
154.791824												
154.791870												
154.792007					77.1168	-145.4522	2.1	-6.1				
154.798676					77.1169	-145.4536	2.0	-6.5				
154.836014	75.7098	-146.9116	3.2	-9.2								
154.842834												
154.842972												
154.843124												
154.857727					77.1175	-145.4651	1.6	-8.1				
154.857819					77.1177	-145.4693	1.6	-8.3				
154.857849												
154.858002	75.7104	-146.9198	3.3	-9.0								
154.866241	75.7106	-146.9221	3.3	-8.9								
154.866241												
154.866318												
154.866486					77.1178	-145.4718	1.6	-8.3				
154.874313	75.7108	-146.9243	3.1	-8.8								
154.874313					77.1179	-145.4740	1.7	-8.4				
154.908249	75.7116	-146.9330	3.0	-9.3								
154.908386					77.1184	-145.4840	2.2	-8.4				
154.908386												
154.918488	75.7118	-146.9368	3.0	-9.7								
154.918579												
154.932053	75.7121	-146.9412	3.2	-10.4								
154.941315					77.1186	-145.4870	2.5	-8.4				
154.949921	75.7126	-146.9471	3.4	-11.1	77.1189	-145.4909	2.8	-8.4				
154.980896	75.7135	-146.9576	3.9	-10.0								
154.981033												
154.981079												
154.981140					77.1200	-145.5044	3.2	-7.0				
154.993912												
155.016464												
155.016586												
155.016647	75.7145	-146.9674	3.2	-8.1								
155.016708					77.1208	-145.5122	1.9	-6.0				
155.024902												
155.024948												
155.032730												
155.054031	75.7152	-146.9773	2.1	-9.5								
155.054169												
155.054184												
155.054337					77.1211	-145.5198	0.9	-5.8				
155.068924					77.1213	-145.5228	1.4	-5.8				
155.068924												
155.069000												
155.069153	75.7155	-146.9821	2.1	-10.5								
155.079224												
155.079361					77.1214	-145.5249	1.8	-5.9				
155.079422	75.7157	-146.9855	2.2	-10.9								
155.079498												
155.091766												
155.091808												
155.091995	75.7159	-146.9899	2.4	-11.2								
155.127777	75.7166	-147.0024	2.8	-11.1								
155.127838												
155.127914												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX	FIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
155.128082					77.1224	-145.5358	3.2	-7.3		76.4336	-150.4531	2.9	-9.2				
155.133011					77.1225	-145.5370	3.2	-7.5									
155.143524					77.1230	-145.5423	3.0	-8.0									
155.152374																	
155.152435	75.7172	-147.0108	2.8	-10.8													
155.152451																	
155.152508																	
155.166718																	
155.166748																	
155.166840																	
155.166962	75.7175	-147.0157	2.6	-10.9													
155.173676																	
155.173706	75.7176	-147.0180	2.4	-11.0													
155.202011																	
155.202047	75.7180	-147.0280	1.6	-11.6													
155.202148																	
155.217514																	
155.217575	75.7182	-147.0336	1.3	-11.6													
155.217621	75.7183	-147.0365	1.2	-11.4													
155.225464																	
155.225525																	
155.225662																	
155.241211																	
155.241211																	
155.241379	75.7185	-147.0420	1.2	-10.8													
155.247238																	
155.276611																	
155.276764																	
155.276886																	
155.290771																	
155.291016																	
155.291046	75.7190	-147.0574	1.9	-9.7													
155.298752	75.7191	-147.0598	2.1	-9.9													
155.298889																	
155.298950																	
155.298965																	
155.314896																	
155.315063																	
155.315109																	
155.315170	75.7194	-147.0650	2.3	-10.6													
155.351208																	
155.351440																	
155.351501	75.7200	-147.0777	1.9	-11.4													
155.363998	75.7202	-147.0822	1.6	-11.1													
155.363998																	
155.364151																	
155.372528	75.7203	-147.0851	1.5	-10.7													
155.372696																	
155.372726																	
155.388184																	
155.388321	75.7205	-147.0902	1.3	-9.9													
155.388441																	
155.388458																	
155.425720																	
155.425781																	
155.425797																	
155.436813	75.7210	-147.1040	1.5	-9.1													
155.436829																	
155.436874																	
155.437012																	
155.446930	75.7211	-147.1069	1.6	-9.4													
155.447037																	
155.447037																	
155.447205																	
155.461090																	
155.461243																	
155.461243																	
155.461395	75.7213	-147.1111	1.7	-9.9													
155.509903																	
155.510025																	

DAY	CAMP CARIBOU			CAMP BLAKE FOX			CAMP SNOWHIRE			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
155.521896	75.7221	-147.1316	1.6-11.1		76.4394	-150.5702	2.0-10.0		76.4654	-147.7686	1.7 -9.7	
155.521896												
155.522003	75.7223	-147.1158	1.5-11.1						76.4655	-147.7724	1.8 -9.5	
155.533905												
155.533951												
155.534103	75.7226	-147.1492	0.8-10.7		76.4396	-150.5742	2.1 -9.8		76.4660	-147.7848	1.0 -8.8	
155.573212									76.4661	-147.7872	0.6 -8.6	
155.575012	75.7227	-147.1525	0.6-10.4									
155.581300												
155.581282												
155.583328					77.1264	-145.6594	-1.2 -7.7					
155.583344	75.7227	-147.1570	0.3-10.0						76.4403	-150.5898	1.4 -9.6	
155.597275					76.4404	-150.5942	1.0 -9.7					
155.597412	75.7228	-147.1598	0.2 -9.6									
155.597443												
155.606659												
155.606766												
155.606857												
155.645874												
155.645935	75.7228	-147.1113	-0.3 -9.6		76.4405	-150.5973	0.8 -9.8		76.4661	-147.7911	0.1 -8.3	
155.645950					76.4406	-150.6097	0.1 -9.3					
155.657135												
155.672958					76.4406	-150.6131	0.0 -8.9		76.4661	-147.7937	-0.2 -8.1	
155.673096					76.4406	-150.6176	-0.2 -8.5		76.4660	-147.8040	-0.6 -8.3	
155.673096												
155.673172	75.7226	-147.1799	-1.0-10.5		76.4406	-150.6196	-0.3 -8.5		76.4658	-147.8119	-0.9 -9.3	
155.679962												
155.688721	75.7225	-147.1851	-1.4-10.8		76.4406	-150.6220	-0.4 -8.4					
155.688766												
155.688843												
155.718094					77.1237	-145.6944	-1.9 -9.5		76.4657	-147.8168	-1.3 -9.7	
155.718246									76.4653	-147.8265	-1.5-10.4	
155.718277	75.7221	-147.1954	-1.5-11.5									
155.718353												
155.725739	75.7220	-147.1981	-1.4-11.6									
155.725937												
155.740581					77.1234	-145.7050	-1.1-10.0		76.4650	-147.8372	-1.1-10.7	
155.740672												
155.740672	75.7218	-147.2066	-1.0-12.1		76.4402	-150.6465	-0.9-11.4		76.4649	-147.8426	-0.8-10.6	
155.740810												
155.763947	75.7216	-147.2231	-0.7-13.5						76.4648	-147.8519	-0.2-10.9	
155.764221												
155.790329					77.1232	-145.7103	-1.0 -9.5					
155.790359												
155.790527												
155.806763					77.1227	-145.7238	-2.4 -9.5		76.4400	-150.6568	-1.0-12.2	
155.823792									76.4398	-150.6709	-0.9-13.8	
155.823868									76.4396	-150.6783	-0.8-14.7	
155.839508												
155.839645												
155.839691	75.7212	-147.2450	-1.1-14.5									
155.839796												
155.862411	75.7210	-147.2552	-0.7-14.0		77.1219	-145.7354	-3.7-10.6		76.4395	-150.6898	-0.4-15.3	
155.862503					77.1213	-145.7438	-3.3-10.7		76.4395	-150.7069	-0.4-12.9	
155.862640									76.4394	-150.7134	-0.7-10.9	
155.898514												
155.915176												
155.934784	75.7214	-147.2840	1.4-11.8						76.4393	-150.7200	-0.7 -9.6	
155.934998					76.4392	-150.7251	-0.5 -9.5					
155.951553												
155.957626	75.7216	-147.2924	1.3-12.2									
155.972565												
155.972610					76.4392	-150.7319	-0.1-10.3		76.4646	-147.9222	-0.7-11.4	
155.972656	75.7217	-147.2984	0.9-13.0		76.4392	-150.7384	0.1-11.3					
155.990601												
155.990662									76.4646	-147.9291	-0.2-11.6	
156.007599												
156.007767	75.7219	-147.3127	0.5-12.4									
					76.4392	-150.7449	0.1-11.6					

DAY	LAT	CAMP CARIBOU LONG	NIV	FIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	NIV	EIV
156.007767																
156.032684																
156.032761																
156.032822																
156.045898																
156.046082																
156.046127																
156.046188																
156.052826																
156.065491																
156.065704																
156.080994																
156.081100																
156.081131																
156.081299																
156.099213																
156.099365																
156.099472																
156.107513																
156.107544																
156.119125																
156.119232																
156.119263																
156.119370																
156.128067																
156.128235																
156.139832																
156.139877																
156.139954																
156.154984																
156.155075																
156.155258																
156.172455																
156.172623																
156.172714																
156.181686																
156.181839																
156.181870																
156.181976																
156.192215																
156.192215																
156.192276																
156.192429																
156.202682																
156.202728																
156.202759																
156.202942																
156.213379																
156.213547																
156.213623																
156.213654																
156.229462																
156.229462																
156.229660																
156.245544																
156.255341																
156.255508																
156.255585																
156.265366																
156.265472																
156.265503																
156.276713																
156.286819																
156.286880																
156.304138																
156.304230																
156.304245																
156.318604																
156.318710																
156.328568																
75.7220	-147.3256	0.4	-9.1		77.1200	-145.8008	-1.0	-0.8	76.4392	-150.7543	0.0	-11.0	76.4646	-147.9355	0.1	-10.8
75.7221	-147.3308	0.0	-7.9		77.1198	-145.8048	-1.4	-8.7					76.4646	-147.9436	0.2	-8.8
75.7226	-147.3344	-0.7	-7.3						76.4392	-150.7590	-0.1	-10.3	76.4646	-147.9472	0.2	-7.6
									76.4392	-150.7612	-0.2	-9.9				
									76.4392	-150.7652	-0.5	-9.1				
									76.4391	-150.7696	-0.9	-8.2				
													76.4646	-147.9548	-0.4	-5.9
													76.4645	-147.9583	-0.9	-5.9
													76.4643	-147.9623	-1.1	-6.5
													76.4642	-147.9671	-1.1	-7.9
													76.4640	-147.9714	-1.1	-9.1
													76.4638	-147.9800	-1.0	-9.9
													76.4637	-147.9834	-1.1	-9.5
													76.4636	-147.9865	-1.2	-8.8
													76.4635	-147.9895	-1.4	-7.7
													76.4633	-147.9931	-1.8	-6.1
													76.4629	-147.9977	-2.1	-5.0
													76.4628	-147.9993	-2.0	-5.2
													76.4625	-148.0032	-1.6	-5.9
													76.4623	-148.0068	-1.4	-6.6
													76.4621	-148.0101	-1.3	-6.9



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
156.328674	75.7200	-147.4977	-0.8 -7.5	77.1138	-145.8744	-1.6-10.2	76.4356	-150.8329	-1.4 -7.7	76.4620	-148.0124	-1.2 -7.1
156.328766	75.7199	-147.4000	-0.7 -7.3									
156.338928												
156.339081												
156.350281												
156.350433												
156.350525												
156.350540	75.7199	-147.4026	-0.5 -7.0									
156.359813	75.7198	-147.4046	-0.4 -6.9									
156.359894												
156.360016												
156.378616												
156.378723												
156.378845	75.7198	-147.4086	-0.2 -6.6									
156.391983	75.7198	-147.4113	-0.1 -6.5									
156.392181				77.1134	-145.8895	-1.3 -9.7						
156.392227												
156.401642												
156.401764												
156.413040	75.7198	-147.4156	-0.1 -6.7									
156.413193												
156.423508	75.7198	-147.4179	-0.1 -7.0									
156.423630												
156.432983												
156.433060												
156.452927												
156.452972												
156.453110	75.7197	-147.4247	-0.1 -7.8									
156.474564												
156.474586	75.7197	-147.4335	0.2 -8.0									
156.487762												
156.487885	75.7197	-147.4356	0.3 -7.8									
156.496277	75.7198	-147.4379	0.5 -7.4									
156.496292												
156.506348												
156.506424	75.7199	-147.4423	0.6 -6.2									
156.526642	75.7199	-147.4448	0.5 -5.3									
156.526672												
156.526810												
156.540390	75.7200	-147.4460	0.4 -4.9									
156.540527												
156.547623	75.7200	-147.4482	0.1 -4.2									
156.563019												
156.563156	75.7200	-147.4503	-0.3 -1.8									
156.580063												
156.580215												
156.580215												
156.597777												
156.599823	75.7199	-147.4526	-0.9 -3.9									
156.599915												
156.615494	75.7197	-147.4547	-1.4 -4.4									
156.615540												
156.638626	75.7194	-147.4581	-2.3 -5.2									
156.638748												
156.638748	75.7191	-147.4609	-2.7 -5.8									
156.654510												
156.654602												
156.654633												
156.672424	75.7187	-147.4643	-1.0 -6.1									
156.672470												
156.672501												
156.690933	75.7182	-147.4681	-3.2 -6.6									
156.691071												
156.729553	75.7172	-147.4761	-3.3 -6.5									
156.729568												

DAY	LAT	CAMP CARIBOOD LONG	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
156.729630	75.7169	-147.4791	-3.3 -6.4									76.4591	-148.0917	-3.4 -5.8	
156.744659												76.4587	-148.0946	-3.3 -5.8	
156.744797												76.4582	-148.0991	-3.0 -6.9	
156.766602															
156.766739															
156.766800	75.7163	-147.4835	-3.2 -6.3	77.1021	-145.9553	-7.1 -8.9									
156.766800				77.1008	-145.9628	-6.7 -9.7									
156.789764															
156.804993	75.7154	-147.4913	-3.0 -7.0												
156.805099															
156.805099															
156.805267	75.7151	-147.4939	-2.9 -7.4	77.1001	-145.9679	-5.7 -9.5									
156.816696				77.0996	-145.9716	-4.9 -9.1									
156.816757															
156.816895															
156.842072															
156.842361	75.7145	-147.5000	-2.7 -7.7												
156.863617															
156.880630															
156.880859															
156.888977															
156.889099				77.0978	-145.9894	-3.1 -7.0									
156.917099				77.0970	-145.9978	-2.8 -6.8									
156.917160				77.0969	-145.9988	-2.7 -6.8									
156.921188				77.0965	-146.0031	-2.1 -7.2									
156.938782															
156.956177															
156.956436	75.7123	-147.5224	-2.5 -3.9												
157.012527															
157.012787				77.0951	-146.0222	-4.5 -7.1									
157.031342	75.7113	-147.5282	-1.8 -3.7	77.0944	-146.0266	-6.1 -6.4									
157.031570	75.7111	-147.5306	-1.4 -4.3	77.0915	-146.0378	-6.0 -6.0									
157.085846															
157.086014	75.7105	-147.5382	-1.9 -4.4												
157.086014				77.0896	-146.0487	-3.6 -5.5									
157.138702															
157.138870															
157.138931	75.7095	-147.5151	-2.3 -4.2												
157.136992				77.0891	-146.0524	-3.8 -4.9									
157.158951	75.7092	-147.5478	-2.1 -4.4												
157.159012															
157.159073															
157.159195															
157.179718															
157.179901															
157.179962															
157.211823				77.0884	-146.0557	-4.7 -4.6									
157.211929	75.7084	-147.5553	-2.0 -4.8	77.0870	-146.0606	-5.7 -4.0									
157.211975															
157.212067															
157.219003				77.0867	-146.0617	-5.7 -3.8									
157.219971															
157.220032															
157.220078	75.7082	-147.5565	-2.0 -4.8												
157.232056	75.7081	-147.5584	-2.1 -5.0												
157.232147															
157.232162															
157.253189				77.0861	-146.0632	-5.5 -3.4									
157.253326				77.0853	-146.0656	-5.0 -3.2									
157.253387	75.7077	-147.5618	-2.3 -5.4												
157.253433	75.7071	-147.5673	-2.6 -5.5												
157.284897															
157.284973															
157.285095															
157.293350															
157.293411	75.7069	-147.5688	-2.7 -5.4												
157.305420	75.7066	-147.5708	-2.8 -5.3												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
157.105288					77.0834	-146.0728	-4.6	-5.6								
157.305618					77.0827	-146.0775	-4.8	-7.1								
157.305618																
157.326324																
157.326477																
157.326584																
157.358093																
157.358307																
157.366379																
157.366516																
157.379440																
157.399429																
157.399521																
157.399628																
157.405930																
157.406143																
157.431961																
157.431994																
157.439224																
157.439392																
157.453766																
157.453903																
157.454025																
157.472580																
157.472717																
157.472748																
157.472824																
157.479996																
157.506012																
157.506134																
157.506302																
157.528824																
157.528824																
157.529083																
157.546219																
157.546371																
157.546402																
157.546463																
157.553650																
157.580856																
157.580887																
157.580978																
157.581161																
157.604126																
157.620392																
157.620529																
157.620667																
157.626541																
157.656158																
157.656281																
157.656464																
157.677322																
157.679947																
157.695175																
157.695206																
157.695450																
157.731812																
157.734009																
157.750870																
157.751007																
157.807526																
157.824982																
157.825027																
157.825084																
157.843063																
157.843155																
157.843277																
157.884521																





DAY	LAT	CAMP CARIBOU LONG	FIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
158.506927				77.0370	-146.2864	-4.7	-1.2	76.3990	-151.2194	-3.0	-2.1			
158.507034														
158.507202	75.6798	-147.7155	-2.8											
158.546326	75.6768	-147.7363	-3.3											
158.546371			-0.5											
158.546432														
158.546600														
158.56269	75.6783	-147.7368	-3.0											
158.566315			-1.3											
158.566360														
158.566483														
158.580109														
158.580292														
158.580307														
158.580429			-2.6											
158.621460	75.6780	-147.7376	-2.0											
158.621521	75.6773	-147.7411	-1.9											
158.621735			-3.2											
158.639160	75.6771	-147.7429	-1.7											
158.639313			-3.4											
158.639328														
158.639389														
158.653000														
158.653076														
158.653107	75.6769	-147.7443	-1.5											
158.660919	75.6768	-147.7452	-1.4											
158.661026			-3.4											
158.661072														
158.661224														
158.712524	75.6763	-147.7500	-1.2											
158.712677			-2.0											
158.712784														
158.721375														
158.721405														
158.721512	75.6762	-147.7505	-1.2											
158.736053	75.6761	-147.7510	-1.3											
158.736130			-0.8											
158.736313														
158.786453	75.6755	-147.7526	-1.7											
158.786606			-2.5											
158.786743														
158.796661														
158.811661														
158.811691	75.6752	-147.7554	-1.8											
158.811796			-4.6											
158.860977	75.6745	-147.7631	-1.9											
158.861084			-4.3											
158.861252														
158.869476	75.6743	-147.7642	-1.9											
158.869598			-3.7											
158.887344														
158.887421	75.6741	-147.7659	-1.9											
158.923584			-2.3											
158.935944														
158.936066	75.6733	-147.7684	-2.2											
158.936061			-2.3											
158.936279														
158.945694														
158.945740														
158.945831	75.6731	-147.7692	-2.3											
158.962734			-3.0											
158.962799														
158.962830														
158.962967	75.6726	-147.7711	-2.4											
159.011246			-4.1											
159.019424														
159.019455	75.6719	-147.7790	-1.7											
159.037796			-3.9											



DAY	LAT	CAMP CARLETON LONG	FLV	LAT	CAMP BUDE LONG	FOX NIV	FLV	LAT	CAMP SNOWBIRD LONG	FLV	LAT	CAMP LONG LONG	FLV	LAT	CAMP HIG LONG	WFAH NIV	FLV
159.627075	75.6489	-147.8419	-6.3	-2.8	76.9746	-146.4013	-10.0	-0.2	76.3638	-151.3140	-5.6	-1.8	76.3891	-148.5114	-6.0	-1.7	
159.674454																	
159.674591																	
159.674652																	
159.674683																	
159.686951																	
159.687088																	
159.687149																	
159.687149																	
159.701660	75.6476	-147.8443	-6.2	-2.9	76.9709	-146.4016	-9.9	-0.6	76.3632	-151.3147	-5.6	-1.7	76.3885	-148.5121	-6.2	-1.6	
159.701691																	
159.701767																	
159.701935																	
159.736633																	
159.748245																	
159.748352																	
159.762482																	
159.762558																	
159.762589																	
159.762726	75.6448	-147.8498	-5.6	-2.8	76.9688	-146.4025	-9.4	-1.3	76.3610	-151.3171	-5.8	-1.4	76.3878	-148.5128	-6.3	-1.5	
159.776493																	
159.777100	75.6441	-147.8511	-5.5	-2.7	76.9655	-146.4042	-9.3	-0.2	76.3605	-151.3176	-5.9	-1.2					
159.777145																	
159.777298																	
159.811691																	
159.811768																	
159.811813																	
159.811981																	
159.822403																	
159.823730	75.6421	-147.8550	-6.1	-2.7	76.9644	-146.4041	-9.3	0.6	76.3598	-151.3181	-5.9	-1.0	76.3848	-148.5156	-6.1	-1.2	
159.837494																	
159.837585																	
159.837616																	
159.837769																	
159.852646	75.6414	-147.8562	-6.3	-2.5	76.9609	-146.4023	-8.9	1.0	76.3571	-151.3197	-6.2	-0.9	76.3826	-148.5174	-5.8	-0.9	
159.852783																	
159.852829																	
159.852921	75.6407	-147.8573	-6.4	-2.3	76.9592	-146.4015	-8.7	1.1	76.3563	-151.3202	-6.4	-1.0	76.3814	-148.5180	-6.1	-0.5	
159.867146																	
159.887283																	
159.887314	75.6389	-147.8590	-7.0	-0.7	76.9581	-146.4008	-8.7	1.4	76.3538	-151.3217	-6.6	-1.0	76.3789	-148.5183	-6.7	-0.1	
159.887390																	
159.895920	75.6384	-147.8591	-7.2	-0.1	76.9557	-146.3989	-9.3	1.8									
159.897263																	
159.928299																	
159.928406																	
159.928436																	
159.962662																	
159.968689																	
159.968765																	
159.985794																	
159.985931																	
159.986023	75.6332	-147.8584	-6.8	-2.4	76.9528	-146.3953	-8.7	3.9	76.3503	-151.3228	-5.1	0.7	76.3748	-148.5168	-5.3	1.4	
						</											

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
160.186813																
160.205490																
160.225876																
160.226013																
160.226120																
160.257065																
160.264450	75.6208	-147.8617	-5.7	-0.9												
160.278641	75.6202	-147.8626	-5.5	-0.5												
160.278793																
160.299210	75.6194	-147.8621	-5.1	0.2												
160.299210																
160.299316																
160.324971	75.6182	-147.8614	-4.3	1.3												
160.330215																
160.339081																
160.339127																
160.339188	75.6179	-147.8610	-3.9	1.6												
160.352341	75.6176	-147.8603	-3.5	2.0												
160.352491																
160.372147																
160.372162	75.6171	-147.8589	-3.0	2.6												
160.372223																
160.372360																
160.406281																
160.406372																
160.406509																
160.413467																
160.418335																
160.426651	75.6158	-147.8541	-3.2	2.4												
160.426804																
160.426910																
160.445267	75.6153	-147.8529	-3.5	1.9												
160.445389																
160.445389																
160.487564	75.6141	-147.8502	-3.7	2.6												
160.491104																
160.501572	75.6137	-147.8489	-3.6	3.2												
160.501587																
160.501694																
160.518723	75.6132	-147.8471	-3.4	3.6												
160.518875																
160.518921																
160.560760																
160.563812																
160.576950																
160.577011	75.6118	-147.8404	-2.7	3.3												
160.577072																
160.626419																
160.633560	75.6107	-147.8361	-2.8	1.7												
160.633667																
160.636719																
160.652588																
160.652756																
160.652771	75.6103	-147.8352	-2.9	1.4												
160.667480																
160.700577																
160.710037																
160.728271																
160.728378																
160.728378																
160.742569																
160.742676																
160.712813																
160.775406																
160.775497																
160.775665																
160.783966																
160.784073																
160.803543																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP HLUF LONG	FOX NIV	EIV	LAT	CAMP SNOWHIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
160.803558																
160.803604																
160.818115																
160.818253																
160.818390																
160.854172																
160.893799																
160.893982																
160.922607																
160.922684																
160.933670																
160.952286																
160.952438																
160.952484																
160.969254																
160.969345																
160.969360																
160.995422																
161.025848																
161.025986																
161.026093																
161.044220																
161.044266																
161.068756																
161.068802																
161.076859																
161.099197																
161.099197																
161.099319																
161.118500																
161.118652																
161.118790																
161.142654																
161.142654																
161.142731																
161.142899																
161.158936																
161.158951																
161.158997																
161.159149																
161.172134																
161.172134																
161.172195																
161.172363																
161.192276																
161.192413																
161.192490																
161.192535																
161.217026																
161.217133																
161.217163																
161.217285																
161.224716																
161.224930																
161.233246																
161.233337																
161.233368																
161.245270																
161.245377																
161.245377																
161.245483																
161.265747																
161.265778																
161.265854																
161.291916																
161.296264																
161.307007																
75.6041	-147.8070	-0.7	4.4													
75.6040	-147.8040	-0.5	3.8													
75.6039	-147.8022	-0.4	2.2													
75.6039	-147.8013	-0.3	0.4													
75.6038	-147.8013	-0.5	0.0													
75.6037	-147.8013	-0.8	0.0													
75.6036	-147.8012	-1.4	0.1													
75.6032	-147.8008	-2.1	0.5													
75.6027	-147.8004	-2.3	0.5													
75.6024	-147.8001	-2.1	0.2													
76.9025	-146.3533	-5.7	-0.3													
76.9018	-146.3536	-6.1	-0.8													
76.8984	-146.3536	-4.2	2.6													
76.8976	-146.3502	-3.3	3.8													
76.8973	-146.3488	-3.5	3.4													
76.8968	-146.3470	-3.7	2.3													
76.8963	-146.3460	-3.8	1.0													
76.8946	-146.3441	-4.0	2.8													
76.8940	-146.3416	-4.1	5.3													
76.8917	-146.3246	-3.6	4.3													
76.8911	-146.3224	-3.5	1.5													
76.8906	-146.3218	-3.5	1.0													
76.8903	-146.3214	-3.7	0.9													
76.8896	-146.3207	-4.2	1.0													
76.8888	-146.3197	-4.9	1.8													
76.8885	-146.3192	-5.1	2.2													
76.8881	-146.3185	-5.3	2.7													
76.8876	-146.3172	-5.4	3.5													
76.8859	-146.3102	-3.6	4.7													
76.8855	-146.3078	-2.5	4.5													





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG LONG	HEAR NIV	EIV
162.194885															
162.194931															
162.194946															
162.211960															
162.212021															
162.212051															
162.212173															
162.232086															
162.232224															
162.232300															
162.232300															
162.244415															
162.244553															
162.244553															
162.244705															
162.268906															
162.269150															
162.285263															
162.285385															
162.285431															
162.285492															
162.305237															
162.305374															
162.305496															
162.319122															
162.319260															
162.319305															
162.319336															
162.342346															
162.342484															
162.342590															
162.342590															
162.359100															
162.359238															
162.359238															
162.378296															
162.378326															
162.378357															
162.378494															
162.393631															
162.393723															
162.393738															
162.393845															
162.408630															
162.415390															
162.415527															
162.415558															
162.415634															
162.433502															
162.433594															
162.433640															
162.433746															
162.451447															
162.451584															
162.451584															
162.451660															
162.467667															
162.467712															
162.467773															
162.467926															
162.481567															
162.481567															
162.483566															
162.483688															
162.508499															
162.508499															
162.508591															
162.508774															
162.524979															
162.525146															
162.525192															



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
162.525223																
162.541061																
162.541214																
162.541336																
162.555038																
162.558167																
162.558456																
162.561127																
162.583939																
162.584045																
162.584091																
162.584229																
162.599136																
162.613968																
162.614105																
162.614197																
162.614227																
162.628647																
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162.758606																
162.758696																
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162.758835																
162.778122																
162.778275																
162.810425																
162.810471																
162.810654																
162.824677																
162.824890																
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162.853653																
162.860031																
162.900375																
162.900528																
162.900574																
162.900604																
162.930711																
162.930893																
162.930939																
162.931076																
162.958454																
162.959183																
162.959229																
163.004395																





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV
164.373947	75.5988	-147.8638	0.5	-3.3	76.8072	-146.2052	-2.3	-1.5	76.3111	-148.3354	-0.5	-1.4	76.3111	-148.3354	-0.5	-1.4
164.374069	75.5989	-147.8649	0.4	-3.4												
164.384476																
164.384537																
164.384674																
164.411224																
164.412857																
164.412918	75.5989	-147.8680	0.1	-3.8					76.3141	-151.3434	0.2	-4.0	76.3111	-148.3359	-0.6	-1.6
164.440353	75.5989	-147.8713	0.0	-3.9					76.3141	-151.3466	-0.2	-3.4	76.3109	-148.3377	-0.7	-2.6
164.440445																
164.440475																
164.444029																
164.444074																
164.457657	75.5989	-147.8733	0.1	-3.5	76.8061	-146.2073	-2.2	-1.8	76.3141	-151.3498	-0.5	-3.4	76.3108	-148.3405	-0.7	-3.6
164.457764																
164.457870																
164.484192																
164.485504																
164.485596					76.8054	-146.2105	-2.5	-2.8	76.3140	-151.3518	-0.4	-3.6	76.3107	-148.3415	-0.7	-3.7
164.515411									76.3139	-151.3548	-0.3	-3.4	76.3107	-148.3427	-0.6	-3.9
164.515442	75.5990	-147.8786	-0.1	-2.5					76.3139	-151.3580	-0.4	-2.8	76.3106	-148.3461	-0.6	-3.5
164.515701					76.8048	-146.2130	-3.0	-1.9								
164.531296	75.5990	-147.8798	-0.3	-2.5					76.3138	-151.3593	-0.6	-2.2	76.3103	-148.3500	-1.0	-1.5
164.531418																
164.531479									76.3134	-151.3625	-1.0	-1.5				
164.531509					76.8044	-146.2138	-3.0	-1.0								
164.564163	75.5988	-147.8824	-0.7	-2.7												
164.590897																
164.591064	75.5986	-147.8848	-0.9	-2.9												
164.591064																
164.605515	75.5985	-147.8860	-0.9	-2.9	76.8032	-146.2152	-1.5	-2.0	76.3133	-151.3633	-1.0	-1.9	76.3097	-148.3517	-1.4	-1.2
164.605637																
164.605637																
164.605774	75.5983	-147.8892	-0.8	-3.3	76.8031	-146.2165	-0.9	-3.3					76.3095	-148.3524	-1.3	-1.8
164.639542																
164.639603					76.8028	-146.2212	-1.6	-4.1					76.3092	-148.3551	-1.3	-3.0
164.639740																
164.680344	75.5981	-147.8943	-0.6	-4.9					76.3126	-151.3712	-1.2	-4.5	76.3088	-148.3599	-1.4	-4.2
164.680374																
164.680450					76.8020	-146.2258	-3.4	-2.7	76.3123	-151.3764	-0.8	-4.2				
164.680618																
164.715088					76.8011	-146.2287	-2.3	-2.4								
164.715317	75.5980	-147.9003	-0.2	-6.0	76.8008	-146.2308	-0.7	-2.7	76.3122	-151.3793	-0.1	-3.1	76.3082	-148.3688	-0.6	-4.5
164.715363									76.3123	-151.3807	0.4	-2.4				
164.739243																
164.739349																
164.739365	75.5980	-147.9047	0.2	-5.7												
164.739487																
164.755630					76.8008	-146.2324	0.1	-2.9								
164.755722					76.8008	-146.2358	-0.5	-2.8	76.3124	-151.3825	0.6	-2.6				
164.755768																
164.755936																
164.778702																
164.790878																
164.790970	75.5983	-147.9123	1.4	-4.0												
164.811386	75.5985	-147.9148	2.0	-3.8												
164.811447																
164.831451	75.5989	-147.9171	2.4	-3.8												
164.831543																
164.853180																
164.853271																
164.853439					76.7998	-146.2414	-3.2	-2.7	76.3128	-151.3925	1.0	-5.2	76.3090	-148.3807	1.7	-2.6
164.866013																
164.866211																
164.883591	75.5995	-147.9211	2.5	-3.4												
164.883713	75.5999	-147.9227	2.6	-2.8												
164.883835																
164.906937																





DAY	CAMP CARIBOU		CAMP BLUE FOX		CAMP SNOWBIRD		CAMP BIG BEAR	
	LAT	LONG	LAT	LONG	LAT	LONG	LAT	LONG
165.278214	75.6068	-147.9500	76.7953	-146.2657	76.3197	-151.4234	76.3146	-148.3978
165.326660					76.3209	-151.4292		
165.326813								
165.326859								
165.351013	75.6077	-147.9522	76.7953	-146.2657	76.3197	-151.4234	76.3146	-148.3978
165.351044					76.3209	-151.4292		
165.351089								
165.351257	75.6089	-147.9539	76.7955	-146.2661	76.3217	-151.4310	76.3154	-148.3992
165.380997								
165.381180								
165.381180								
165.401093								
165.401199								
165.401337	75.6096	-147.9542	76.7955	-146.2661	76.3226	-151.4377	76.3169	-148.4012
165.424103	75.6103	-147.9537			76.3232	-151.4403		
165.424210								
165.424210								
165.424347								
165.448685								
165.448685								
165.448685								
165.448685								
165.455231								
165.455231								
165.481293	75.6118	-147.9509	76.7959	-146.2610	76.3249	-151.4472	76.3175	-148.4014
165.481293								
165.481400								
165.481537								
165.497559	75.6123	-147.9504	76.7959	-146.2616	76.3237	-151.4427	76.3187	-148.4000
165.497681								
165.497726								
165.497742								
165.520538								
165.520538								
165.520630								
165.520630								
165.520752								
165.520752								
165.529587	75.6135	-147.9501	76.7959	-146.2624	76.3256	-151.4500	76.3195	-148.3981
165.529661			76.7958	-146.2622				
165.548309								
165.548447								
165.548477								
165.548569	75.6141	-147.9502	76.7957	-146.2621	76.3259	-151.4520	76.3199	-148.3966
165.556595								
165.556778								
165.556900								
165.593338	75.6152	-147.9506	76.7952	-146.2606	76.3260	-151.4527	76.3199	-148.3963
165.593430								
165.593430								
165.593582								
165.603767								
165.604828	75.6154	-147.9507	76.7950	-146.2598	76.3262	-151.4569	76.3202	-148.3956
165.604874					76.3263	-151.4583		
165.605026								
165.621246	75.6159	-147.9510	76.7950	-146.2598	76.3265	-151.4604	76.3203	-148.3956
165.621338					76.3266	-151.4619	76.3206	-148.3958
165.621338								
165.632278								
165.632416								
165.632446	75.6162	-147.9514	76.7949	-146.2581	76.3265	-151.4604	76.3208	-148.3961
165.632523					76.3266	-151.4619		
165.646103	75.6167	-147.9521	76.7949	-146.2581				
165.646133								
165.646210								
165.646347								
165.666641								
165.666687								
165.680283								
165.680557								
165.693466								
165.693604								
165.693665	75.6185	-147.9569	76.7953	-146.2616	76.3271	-151.4696	76.3226	-148.3990
165.693710			76.7954	-146.2631				
165.707932								
165.708069								



PAY	LAT	CAMP CARLENO LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
166.127670	75.6369	-147.9927	2.8	-6.2	76.8057	-146.2399	0.2	-0.3	76.3378	-151.5056	4.2	-4.2	76.3413	-148.4010	2.8	-2.7
166.127808																
166.127838																
166.127945	75.6374	-147.9978	2.6	-7.4	76.8056	-146.2407	-0.8	-1.7	76.3386	-151.5092	4.7	-4.7				
166.152054																
166.152084																
166.152252																
166.171127																
166.171326																
166.171356	75.6378	-148.0025	2.5	-8.2	76.8052	-146.2437	-1.4	-2.8	76.3394	-151.5120	5.3	-4.3				
166.189651																
166.189682																
166.189880	75.6382	-148.0073	2.3	-8.4	76.8051	-146.2448	-1.0	-2.9	76.3401	-151.5145	5.8	-3.9				
166.200745																
166.200821	75.6384	-148.0101	2.2	-8.3												
166.225159	75.6388	-148.0161	2.5	-7.5	76.8050	-146.2472	0.1	-2.7								
166.225250					76.8051	-146.2489	0.5	-2.6								
166.225281																
166.244446																
166.244614																
166.244751																
166.263733																
166.267654	75.6406	-148.0302	3.3	-5.2												
166.298615																
166.298767																
166.298828	75.6411	-148.0332	3.1	-5.1												
166.317657																
166.317688																
166.317810																
166.337296																
166.337311	75.6415	-148.0363	2.8	-5.2												
166.347061	75.6417	-148.0379	2.5	-5.4												
166.347305																
166.390717																
166.390854																
166.410248	75.6426	-148.0489	0.8	-5.5												
166.410324																
166.420807	75.6426	-148.0507	0.5	-5.4												
166.420990																
166.428360	75.6427	-148.0551	0.0	-5.4												
166.447220																
166.447296	75.6427	-148.0579	-0.1	-5.5												
166.447342																
166.463882																
166.464035																
166.464111																
166.482925	75.6426	-148.0636	-0.7	-6.3												
166.483063																
166.495148																
166.495285																
166.522354	75.6424	-148.0692	-1.4	-6.7												
166.522400																
166.522507	75.6422	-148.0723	-1.7	-6.5												
166.537598																
166.537796	75.6419	-148.0758	-1.7	-6.1												
166.555573																
166.555664																
166.555817																
166.570129	75.6417	-148.0786	-1.7	-6.0												
166.570145																
166.597900	75.6414	-148.0838	-1.7	-6.3												
166.598083																
166.598083																
166.611923	75.6412	-148.0866	-1.7	-6.6												
166.612030																
166.612061																
166.628555	75.6410	-148.0901	-1.8	-7.0												
166.628632																
166.628769																
166.645493																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
166.673615																
166.673767																
166.673859	75.6404	-148.1005	-1.7	-7.7												
166.686859	75.6402	-148.1017	-1.6	-7.8												
166.686874																
166.686951																
166.701950	75.6400	-148.1074	-1.5	-7.8												
166.702103																
166.702148																
166.720016	75.6398	-148.1117	-1.2	-7.5												
166.720016																
166.720169																
166.749130																
166.749207																
166.749359	75.6396	-148.1183	-0.8	-7.2												
166.762207																
166.762314																
166.775986	75.6395	-148.1212	-0.8	-7.1												
166.776093	75.6394	-148.1242	-0.8	-7.1												
166.776123																
166.783371																
166.792007																
166.792053	75.6393	-148.1277	-0.9	-7.0												
166.792099																
166.792252																
166.824156																
166.824173																
166.824219																
166.824371	75.6391	-148.1344	-1.0	-6.1												
166.837875																
166.838028																
166.838043	75.6390	-148.1368	-1.1	-5.5												
166.838135																
166.850601	75.6389	-148.1389	-1.3	-5.1												
166.850601																
166.850693																
166.850845																
166.858627																
166.858810																
166.858917																
166.871902																
166.871964																
166.872147	75.6386	-148.1422	-1.5	-4.8												
166.898529																
166.898788	75.6383	-148.1463	-1.7	-5.2												
166.913513																
166.913651																
166.913727	75.6381	-148.1488	-1.9	-5.5												
166.925598	75.6379	-148.1508	-2.1	-5.5												
166.925720																
166.925735																
166.925903																
166.934174																
166.934311																
166.934372	75.6378	-148.1523	-2.3	-5.5												
166.934433																
166.972336																
166.972473																
166.972549	75.6371	-148.1587	-1.9	-5.4												
166.972549																
166.988754																
166.988785																
166.988815																
167.020630																
167.020706	75.6366	-148.1664	-1.2	-4.7												
167.037506																
167.045868	75.6363	-148.1697	-1.8	-3.8												
167.045944																
167.063477																

[illegible]

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
167.455368	75.6328	-148.2009	0.1	-1.3	76.8086	-146.4065	-1.5	-0.8	76.3474	-151.6238	0.7	-1.6	76.3459	-148.6046	-0.1	-0.6
167.455429	75.6328	-148.2021	0.3	-1.0	76.8084	-146.4070	-1.9	-1.0	76.3477	-151.6254	1.1	-1.3	76.3459	-148.6044	0.0	0.8
167.488205	75.6329	-148.2025	0.0	-0.9	76.8082	-146.4075	-2.2	-1.1	76.3478	-151.6261	0.9	-1.1	76.3459	-148.6039	-0.3	1.1
167.488281	75.6328	-148.2029	-0.3	-0.8	76.8070	-146.4094	-1.4	-0.2	76.3479	-151.6265	0.7	-0.8	76.3458	-148.6035	-0.6	0.8
167.503815	75.6326	-148.2045	-0.4	-1.5	76.8069	-146.4094	-1.1	0.0	76.3481	-151.6274	0.7	-0.7	76.3458	-148.6033	-0.9	0.3
167.503952	75.6326	-148.2060	0.1	-2.2	76.8068	-146.4094	-0.7	0.2	76.3484	-151.6288	1.3	-1.1	76.3454	-148.6059	-0.3	-2.1
167.504028	75.6327	-148.2103	0.4	-3.2	76.8067	-146.4092	-0.5	0.0	76.3488	-151.6301	1.6	-1.7	76.3454	-148.6066	-0.2	-2.0
167.517868	75.6326	-148.2116	0.6	-3.2	76.8066	-146.4093	-0.8	-0.4	76.3490	-151.6310	1.8	-2.3	76.3454	-148.6104	0.3	-2.2
167.517899	75.6330	-148.2149	1.2	-2.9	76.8065	-146.4097	-0.6	-0.7	76.3493	-151.6328	2.3	-3.4	76.3454	-148.6110	0.5	-2.4
167.517944	75.6334	-148.2175	2.0	-3.3	76.8064	-146.4107	0.1	-1.4	76.3495	-151.6345	2.7	-4.1	76.3457	-148.6149	1.6	-3.0
167.518097	75.6336	-148.2190	2.4	-4.0	76.8064	-146.4115	0.4	-2.1	76.3502	-151.6388	3.4	-4.8	76.3459	-148.6162	2.1	-3.0
167.528900	75.6338	-148.2203	2.7	-4.7	76.8065	-146.4123	0.6	-2.8	76.3527	-151.6510	5.0	-5.4	76.3473	-148.6222	3.5	-3.1
167.529007	75.6340	-148.2218	3.0	-5.4	76.8069	-146.4185	1.7	-3.4	76.3532	-151.6535	5.4	-5.8	76.3479	-148.6245	3.8	-3.6
167.563583	75.6352	-148.2305	4.3	-6.9	76.8071	-146.4200	2.0	-2.9	76.3536	-151.6552	5.8	-6.1				
167.563705	75.6357	-148.2333	4.8	-6.8	76.8072	-146.4207	2.3	-2.6								
167.563721	75.6360	-148.2350	5.1	-6.6												
167.590698	75.6363	-148.2364	5.1	-6.6												
167.590775	75.6371	-148.2402	6.0	-6.2												
167.598083	75.6393	-148.2411	7.7	-6.3												
167.601807	75.6393	-148.2411	7.7	-6.3												
167.601913	75.6393	-148.2411	7.7	-6.3												
167.610748	75.6393	-148.2411	7.7	-6.3												
167.610825	75.6393	-148.2411	7.7	-6.3												
167.611023	75.6393	-148.2411	7.7	-6.3												
167.639267	75.6393	-148.2411	7.7	-6.3												
167.639435	75.6393	-148.2411	7.7	-6.3												
167.639511	75.6393	-148.2411	7.7	-6.3												
167.652542	75.6393	-148.2411	7.7	-6.3												
167.652618	75.6393	-148.2411	7.7	-6.3												
167.652679	75.6393	-148.2411	7.7	-6.3												
167.652771	75.6393	-148.2411	7.7	-6.3												
167.663864	75.6393	-148.2411	7.7	-6.3												
167.664001	75.6393	-148.2411	7.7	-6.3												
167.664032	75.6393	-148.2411	7.7	-6.3												
167.672195	75.6393	-148.2411	7.7	-6.3												
167.672241	75.6393	-148.2411	7.7	-6.3												
167.686325	75.6393	-148.2411	7.7	-6.3												
167.686493	75.6393	-148.2411	7.7	-6.3												
167.686615	75.6393	-148.2411	7.7	-6.3												
167.714890	75.6393	-148.2411	7.7	-6.3												
167.715012	75.6393	-148.2411	7.7	-6.3												
167.715042	75.6393	-148.2411	7.7	-6.3												
167.715118	75.6393	-148.2411	7.7	-6.3												
167.727722	75.6393	-148.2411	7.7	-6.3												
167.727798	75.6393	-148.2411	7.7	-6.3												
167.728059	75.6393	-148.2411	7.7	-6.3												
167.728027	75.6393	-148.2411	7.7	-6.3												
167.737564	75.6393	-148.2411	7.7	-6.3												
167.737808	75.6393	-148.2411	7.7	-6.3												
167.746979	75.6393	-148.2411	7.7	-6.3												
167.790146	75.6393	-148.2411	7.7	-6.3												
167.790192	75.6393	-148.2411	7.7	-6.3												
167.790237	75.6393	-148.2411	7.7	-6.3												
167.790390	75.6393	-148.2411	7.7	-6.3												
167.803299	75.6393	-148.2411	7.7	-6.3												
167.803467	75.6393	-148.2411	7.7	-6.3												
167.803558	75.6393	-148.2411	7.7	-6.3												
167.811905	75.6393	-148.2411	7.7	-6.3												
167.811966	75.6393	-148.2411	7.7	-6.3												
167.812012	75.6393	-148.2411	7.7	-6.3												
167.812180	75.6393	-148.2411	7.7	-6.3												
167.818420	75.6393	-148.2411	7.7	-6.3												
167.837616	75.6393	-148.2411	7.7	-6.3												
167.879227	75.6393	-148.2411	7.7	-6.3												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
167.897736	75.6405	-148.2518	8.6	-6.6	76.8094	-146.4288	4.0	-4.1	76.3585	-151.6749	8.9	-7.2	76.3513	-148.6383	6.6	-5.6
167.897888																
167.897934																
167.898010																
167.912262	75.6415	-148.2549	9.0	-6.9					76.3596	-151.6783	9.3	-7.0				
167.912460																
167.918965									76.3615	-151.6842	9.5	-6.7	76.3536	-148.6455	7.6	-5.1
167.938995	75.6434	-148.2607	9.1	-7.0					76.3626	-151.6876	9.2	-6.7				
167.939087																
167.954407									76.3649	-151.6948	8.7	-7.2	76.3545	-148.6480	7.6	-4.6
167.954559	75.6445	-148.2640	8.7	-6.8												
167.954666	75.6457	-148.2678	8.0	-6.2												
167.973419																
167.986572																
168.012497	75.6480	-148.2751	7.3	-6.1					76.3666	-151.7013	8.5	-8.0	76.3581	-148.6557	8.4	-4.1
168.012558					76.8145	-146.4479	6.0	-0.8								
168.012619									76.3677	-151.7058	8.5	-8.4				
168.029358																
168.029388									76.3690	-151.7111	8.4	-9.0	76.3592	-148.6581	8.8	-4.5
168.029449	75.6489	-148.2785	7.4	-6.7												
168.029587					76.8154	-146.4479	6.1	0.4								
168.048233									76.3698	-151.7148	8.3	-9.4				
168.048264	75.6500	-148.2827	7.5	-7.8	76.8160	-146.4478	5.9	0.3								
168.048325																
168.048447									76.3714	-151.7230	8.2	-10.3				
168.060074					76.8178	-146.4492	4.8	-3.1								
168.060303									76.3725	-151.7292	8.2	-11.1	76.3643	-148.6741	8.5	-8.7
168.060318	75.6507	-148.2858	7.7	-8.7												
168.085678	75.6523	-148.2932	8.1	-10.1												
168.085815																
168.103622																
168.103729																
168.103760																
168.103897	75.6535	-148.2991	8.3	-10.6												
168.122665					76.8185	-146.4519	4.7	-5.3								
168.122910	75.6547	-148.3054	8.3	-10.5												
168.133331					76.8189	-146.4540	5.0	-6.3								
168.133484																
168.133530	75.6554	-148.3088	8.3	-10.3					76.3745	-151.7405	8.4	-11.9				
168.133606																
168.158630	75.6570	-148.3167	8.2	-10.1												
168.158630					76.8200	-146.4603	6.2	-8.0								
168.158722									76.3761	-151.7505	8.6	-12.1	76.3680	-148.6902	8.7	-8.5
168.158859					76.8210	-146.4656	6.9	-8.8								
168.177338																
168.177490									76.3774	-151.7579	8.6	-12.3	76.3692	-148.6954	8.6	-8.8
168.177597	75.6582	-148.3228	8.3	-10.7												
168.177597																
168.187012					76.8215	-146.4685	7.0	-9.1								
168.187073																
168.187241					76.8220	-146.4715	6.9	-9.5								
168.196472									76.3786	-151.7657	8.5	-12.7	76.3705	-148.7012	8.3	-9.8
168.196594																
168.196655																
168.196732	75.6594	-148.3295	8.6	-11.8												
168.206451	75.6601	-148.3332	9.0	-12.4					76.3793	-151.7699	8.6	-13.0	76.3711	-148.7045	8.3	-10.3
168.206512																
168.206619																
168.231781	75.6620	-148.3433	10.3	-13.1												
168.231857					76.8238	-146.4832	5.8	-9.8								
168.231888																
168.232010									76.3811	-151.7809	9.3	-13.4	76.3728	-148.7135	9.0	-11.1
168.250793																
168.250824	75.6636	-148.3511	11.2	-13.2					76.3825	-151.7892	10.1	-13.5	76.3742	-148.7203	9.7	-11.1
168.250931																
168.269943																
168.270020	75.6653	-148.3590	11.5	-13.1												
168.270050									76.3840	-151.7977	10.9	-13.5	76.3757	-148.7272	10.2	-10.9
168.279526					76.8259	-146.4985	6.7	-9.0								



DAY	CAMP CARIBBEAN			CAMP WEDGE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	EIV	LAT	LONG	EIV	LAT	LONG	EIV	LAT	LONG	EIV
168.279587	75.6685	-148.3728	11.8-11.8				76.3849	-151.8019	11.3-13.3	76.3764	-148.7306	10.3-10.6
168.279694												
168.305313												
168.305450												
168.305496												
168.305527												
168.323730												
168.323837												
168.323837	75.6702	-148.3793	12.1-10.7									
168.323837												
168.323990												
168.334625												
168.342819												
168.342957	75.6721	-148.3854	12.7 -9.9									
168.342957												
168.352814	75.6731	-148.3884	13.0 -9.6									
168.352814												
168.352921												
168.352951												
168.352951												
168.396820												
168.396881												
168.396927	75.6776	-148.4007	13.3 -8.4									
168.396927												
168.397064												
168.415756	75.6796	-148.4055	12.8 -8.1									
168.415756												
168.415833												
168.415970												
168.426834												
168.454086	75.6831	-148.4152	11.0 -8.3									
168.454163												
168.454224												
168.454346												
168.470154	75.6845	-148.4194	10.2 -8.5									
168.470261												
168.470352												
168.480225	75.6853	-148.4221	9.9 -8.7									
168.480225												
168.480286												
168.480408												
168.488770	75.6859	-148.4244	9.6 -8.8									
168.488892												
168.488998												
168.501068	75.6868	-148.4278	9.2 -8.9									
168.501175												
168.501343												
168.529327												
168.529388	75.6887	-148.4356	8.3 -8.4									
168.529465												
168.529602												
168.543930	75.6896	-148.4392	7.7 -7.6									
168.544098												
168.544113												
168.552933	75.6902	-148.4412	7.4 -7.0									
168.553009												
168.562195	75.6907	-148.4432	7.1 -6.6									
168.562332												
168.562378												
168.576096	75.6914	-148.4459	6.7 -6.0									
168.576096												
168.576096												
168.576233												
168.576370												
168.604904												
168.605042	75.6929	-148.4513	6.1 -6.3									
168.605072												
168.618362	75.6935	-148.4541	6.0 -6.8									
168.618439												
168.618484												
168.625885	75.6939	-148.4557	5.9 -7.1									
168.626022												
168.636444												
168.651505												
168.651642	75.6950	-148.4616	5.5 -7.6									
168.651672												



DAY	CAMP CARIBOU LAT	CAMP CARIBOU LONG	CAMP CARIBOU NIV	EIV	CAMP BLUE FOX LAT	CAMP BLUE FOX LONG	CAMP BLUE FOX NIV	EIV	CAMP SNOWBIRD LAT	CAMP SNOWBIRD LONG	CAMP SNOWBIRD NIV	EIV	LAT	CAMP BIG BEAR LONG	CAMP BIG BEAR NIV	EIV
169.063843																
169.063965																
169.073730																
169.073746																
169.073807																
169.086023																
169.086868																
169.086975																
169.099594																
169.099869																
169.125412																
169.125458																
169.125504																
169.125656																
169.137802																
169.137878																
169.138046																
169.148514																
169.148544																
169.148697																
169.160843																
169.160950																
169.161011																
169.161087																
169.172714																
169.172821																
169.172821																
169.172958																
169.198502																
169.198532																
169.198563																
169.198715																
169.212234																
169.212357																
169.212402																
169.234406																
169.234543																
169.234619																
169.234634																
169.245789																
169.245789																
169.245834																
169.246002																
169.271820																
169.271957																
169.272064																
169.286896																
169.287064																
169.287125																
169.287155																
169.296555																
169.296692																
169.307648																
169.307678																
169.307785																
169.318939																
169.319077																
169.319153																
169.345673																
169.345810																
169.345840																
169.361465																
169.361603																
169.369614																
169.369751																
169.369827																
169.369858																
169.380478																
169.380539																
169.380585																
169.063843																
169.063965																
169.073730																
169.073746																
169.073807																
169.086023																
169.086868																
169.086975																
169.099594																
169.099869																
169.125412																
169.125458																
169.125504																
169.125656																
169.137802																
169.137878																
169.138046																
169.148514																
169.148544																
169.148697																
169.160843																
169.160950																
169.161011																
169.161087																
169.172714																
169.172821																
169.172821																
169.172958																
169.198502																
169.198532																
169.198563																
169.198715																
169.212234																
169.212357																
169.212402																
169.234406																
169.234543																
169.234619																
169.234634																
169.245789																
169.245789																
169.245834																
169.246002																
169.271820																
169.271957																
169.272064																
169.286896																
169.287064																
169.287125																
169.287155																
169.296555																
169.296692																
169.307648																
169.307678																
169.307785																
169.318939																
169.319077																
169.319153																
169.345673																
169.345810																
169.345840																
169.361465																
169.361603																
169.369614																
169.369751																
169.369827																
169.369858																
169.380478																
169.380539																
169.380585																

[illegible]



DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP RIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
169.975784					76.7965	-147.0372	-13.5	-6.1	76.3539	-152.2550	-6.6	-1.4
169.975922									76.3533	-149.2098	-9.8	-4.8
169.975937												
169.976044	75.6349	-148.7538	-10.8	-5.2								
169.992371												
169.992447	75.6336	-148.7565	-10.3	-5.8								
170.034698					76.7904	-147.0518	-8.9	-4.5	76.3510	-152.2599	-6.0	-2.5
170.050827									76.3502	-152.2610	-5.9	-1.8
170.050873					76.7893	-147.0538	-9.0	-3.7	76.3495	-152.2617	-5.8	-1.3
170.051041									76.3484	-152.2628	-6.1	-1.4
170.065826												
170.066040												
170.090851												
170.090912												
170.139206												
170.139282												
170.199020												
170.199112												
170.199173												
170.212097					76.7795	-147.0656	-6.6	-3.2	76.3460	-152.2661	-6.2	-2.7
170.212128									76.3434	-152.2722	-5.3	-3.3
170.212311												
170.213988					76.7782	-147.0690	-5.9	-3.9				
170.257019												
170.257126												
170.258331												
170.272339					76.7773	-147.0715	-6.0	-4.1	76.3412	-152.2779	-3.5	-2.9
170.272476												
170.285141												
170.285217					76.7761	-147.0751	-5.3	-3.9	76.3409	-152.2794	-2.6	-2.9
170.285248												
170.285355												
170.331757					76.7746	-147.0808	-3.0	-3.4	76.3406	-152.2806	-2.0	-3.0
170.332016									76.3402	-152.2853	-0.7	-3.2
170.345322												
170.345444									76.3401	-152.2867	-0.7	-3.1
170.358673												
170.358688					76.7741	-147.0838	-2.1	-3.0	76.3401	-152.2880	-0.7	-2.9
170.358734												
170.386429					76.7737	-147.0866	-1.7	-3.3				
170.403107												
170.410137					76.7733	-147.0905	-1.0	-3.9				
170.418198												
170.418335												
170.461090												
170.491257					76.7732	-147.0990	0.2	-2.2				
170.491287												
170.507065												
170.507095												
170.507202												
170.564789					76.7733	-147.1000	0.2	-1.5				
170.564819												
170.564835												
170.582047					76.7731	-147.1026	-1.1	-2.0				
170.582169												
170.582321					76.7729	-147.1040	-1.7	-2.8				
170.608795					76.7725	-147.1068	-2.0	-3.4				
170.608932												
170.609009												
170.623367					76.7723	-147.1085	-1.9	-3.5				
170.623367												
170.638809												
170.638840												
170.638916					76.7721	-147.1104	-1.7	-3.7				
170.657516					76.7719	-147.1129	-1.3	-4.1				
170.657806					76.7718	-147.1162	0.0	-4.3				
170.681152												
170.681290												



DAY	LAT	CAMP CARLHOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
171-163315																
171-163403																
171-163559	75.6149	-148.9634	-1.8	-6.4	76.7630	-147.1723	-3.5	-2.9	76.3572	-152.4149	2.9	-3.3				
171-178375	75.6147	-148.9663	-1.9	-6.2	76.7626	-147.1740	-3.6	-3.6	76.3575	-152.4165	2.4	-3.3				
171-178650									76.3577	-152.4181	1.8	-3.4				
171-192368	75.6145	-148.9690	-1.9	-6.0									76.3360	-149.3627	-2.8	-4.0
171-192490													76.3357	-149.3643	-2.6	-4.2
171-192505	75.6143	-148.9713	-1.8	-5.8									76.3351	-149.3690	-2.0	-4.8
171-205093	75.6141	-148.9745	-1.5	-5.6	76.7609	-147.1829	-3.4	-5.4								
171-205215																
171-223572																
171-236801	75.6139	-148.9769	-1.3	-5.7					76.3580	-152.4236	0.1	-4.3				
171-236954																
171-237030	75.6138	-148.9794	-1.2	-5.8					76.3580	-152.4258	-0.3	-4.7				
171-251465									76.3579	-152.4282	-0.5	-5.0				
171-251511																
171-251648																
171-267044	75.6136	-148.9823	-1.1	-5.9	76.7602	-147.1886	-2.6	-5.5								
171-267181																
171-267212																
171-267288	75.6133	-148.9843	-1.0	-5.8	76.7600	-147.1907	-2.2	-5.3								
171-278488									76.3578	-152.4330	-0.3	-5.7				
171-278625																
171-278641																
171-278732																
171-293976																
171-310026	75.6133	-148.9899	-0.5	-5.5					76.3578	-152.4361	0.2	-6.1				
171-310074																
171-310165	75.6133	-148.9924	0.0	-5.3					76.3579	-152.4391	0.8	-6.3				
171-324646									76.3580	-152.4426	1.4	-6.5				
171-324875																
171-341660	75.6133	-148.9952	0.4	-5.2												
171-341812																
171-341888																
171-366974					76.7588	-147.2034	-2.4	-3.4								
171-367081																
171-367218																
171-382843	75.6136	-149.0016	1.1	-4.7	76.7585	-147.2052	-3.0	-3.0	76.3584	-152.4479	2.0	-6.3				
171-382889																
171-382950																
171-383087																
171-398315	75.6137	-149.0038	1.1	-4.4					76.3587	-152.4511	2.2	-5.8				
171-398514									76.3589	-152.4539	2.3	-5.4				
171-415939									76.3593	-152.4569	2.6	-5.1				
171-415985																
171-416016	75.6139	-149.0062	1.2	-4.3	76.7576	-147.2080	-3.9	-2.1								
171-416153	75.6140	-149.0076	1.4	-4.4												
171-426910																
171-427032																
171-427048																
171-439819					76.7568	-147.2095	-4.0	-1.7	76.3595	-152.4587	2.9	-5.1				
171-440094																
171-442902									76.3598	-152.4610	3.2	-5.2				
171-455795	75.6144	-149.0116	2.1	-4.4												
171-455856																
171-455887																
171-456024																
171-502045																
171-502151																
171-502289																
171-512527	75.6155	-149.0183	2.5	-2.9	76.7553	-147.2125	-1.8	-1.1	76.3602	-152.4637	3.9	-5.3				
171-512558					76.7552	-147.2129	-1.4	-1.0	76.3619	-152.4712	5.4	-4.4				
171-512650																
171-512772																
171-529190																
171-529205					76.7550	-147.2134	-1.1	-1.0								
171-529266																
171-547424	75.6161	-149.0210	1.7	-2.5					76.3624	-152.4727	5.6	-4.0				
									76.3631	-152.4746	5.7	-3.2				

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
171.547470																
171.547516																
171.547684																
171.562759																
171.562851																
171.562958																
171.577530																
171.577667																
171.577667																
171.565495																
171.590637																
171.590897																
171.622818																
171.622879																
171.623016																
171.635468																
171.635544																
171.653397																
171.653458																
171.665497																
171.665604																
171.677216																
171.677322																
171.677460																
171.698563																
171.698639																
171.707703																
171.707718																
171.728897																
171.728928																
171.729004																
171.740799																
171.740921																
171.741104																
171.752167																
171.752182																
171.752258																
171.752411																
171.773987																
171.774109																
171.774185																
171.774246																
171.803894																
171.803925																
171.803986																
171.804108																
171.816422																
171.816620																
171.816650																
171.816727																
171.827515																
171.827621																
171.827652																
171.849243																
171.849319																
171.892090																
171.892227																
171.892273																
171.892319																
171.903015																
171.903198																
171.903244																
171.903259																
171.924438																
171.924438																
171.952347																
171.952454																
171.967514																
171.967621																
171.978516																
171.978546																





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
172.512878	75.6334	-149.1499	8.7	-5.0	76.7393	-147.2193	1.7	1.5	76.4145	-152.5558	10.3	-2.8	76.3461	-149.4439	6.6	0.7
172.513000																
172.513123																
172.543213	75.6356	-149.1452	8.9	-6.0					76.4164	-152.5580	10.2	-2.6				
172.543335									76.4181	-152.5597	10.2	-2.5				
172.543350	75.6371	-149.1496	8.4	-5.9					76.4205	-152.5628	10.4	-3.8	76.3477	-149.4430	7.2	0.9
172.567108									76.4215	-152.5645	10.4	-4.7				
172.567307																
172.588058	75.6385	-149.1533	8.1	-5.5												
172.588104																
172.618881					76.7407	-147.2150	2.2	-1.0	76.4240	-152.5701	10.3	-5.9	76.3530	-149.4456	8.1	-3.7
172.631302					76.7413	-147.2166	2.4	-1.7	76.4266	-152.5762	10.0	-5.7	76.3536	-149.4470	8.2	-4.6
172.631348									76.4275	-152.5784	9.9	-5.6	76.3549	-149.4504	8.3	-5.4
172.631454																
172.661342																
172.661789																
172.661896																
172.661972	75.6432	-149.1650	8.7	-4.6												
172.662033																
172.694519																
172.706375	75.6463	-149.1714	9.0	-4.8												
172.706406																
172.706512					76.7422	-147.2188	3.0	-1.4					76.3579	-149.4580	8.6	-4.6
172.706619					76.7424	-147.2192	3.3	-1.5								
172.716156					76.7429	-147.2202	4.0	-1.6								
172.733994																
172.734070																
172.734100	75.6483	-149.1758	9.1	-5.3	76.7442	-147.2225	4.9	-2.3	76.4336	-152.5936	11.4	-7.2				
172.769943																
172.781891																
172.782043	75.6518	-149.1846	10.0	-6.6												
172.782043																
172.782166					76.7446	-147.2234	5.0	-2.5					76.3632	-149.4672	9.8	-4.1
172.791245					76.7450	-147.2242	5.2	-2.7					76.3639	-149.4685	10.0	-4.5
172.791382																
172.806137	75.6538	-149.1898	11.0	-7.3	76.7456	-147.2256	5.5	-2.6								
172.806137																
172.806183																
172.806335																
172.814789					76.7460	-147.2263	5.7	-2.5	76.4359	-152.5998	12.9	-8.1	76.3651	-149.4708	10.4	-5.1
172.814789																
172.842789									76.4398	-152.6100	14.3	-9.1	76.3658	-149.4723	10.7	-5.3
172.857574					76.4414	-152.6145	14.4	-9.4								
172.857712	75.6586	-149.2010	13.0	-6.0												
172.857773																
172.866730	75.6608	-149.2045	13.6	-4.8												
172.878403																
172.878479																
172.878494					76.7493	-147.2305	7.9	-1.8	76.4438	-152.6211	14.5	-9.4				
172.878616									76.4451	-152.6244	14.7	-9.2				
172.889633	75.6651	-149.2096	14.5	-4.2												
172.917923																
172.917969																
172.918039																
172.933060																
172.933197	75.6669	-149.2117	14.6	-4.6												
172.933304																
172.942184																
172.964035																
172.964172	75.6703	-149.2161	14.0	-4.2												
172.992493																
173.008072																
173.008118					76.7597	-147.2453	12.4	-6.5	76.4577	-152.6509	12.3	-5.4				
173.008148																
173.008270	75.6749	-149.2210	12.9	-3.3												
173.017303																
173.037643					76.7626	-147.2522	13.1	-6.7								
173.037781																
173.037857																

DAY	CAMP CARIBOU LAT	CAMP CARIBOU LONG	NIV	EIV	CAMP BLUE FOX LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
173.037888	75.6779	-149.2240	12.5	-3.1	76.7655	-147.2577	13.3	-5.0	76.3917	-149.5134	12.8	-5.5	76.3917	-149.5134	12.8	-5.5
173.065475	75.6805	-149.2264	12.3	-2.3	76.7672	-147.2602	12.9	-3.9	76.4632	-152.6611	12.4	-4.6	76.3934	-149.5161	12.6	-4.3
173.065643	75.6847	-149.2284	9.2	0.7	76.7700	-147.2634	11.6	-3.1	76.4674	-152.6665	11.1	-2.9	76.3961	-149.5194	11.6	-2.7
173.065735	75.6868	-149.2278	8.5	1.5	76.7759	-147.2705	10.6	-2.3	76.4696	-152.6689	9.5	-2.3	76.3985	-149.5214	10.5	-1.7
173.082443	75.6914	-149.2238	7.4	2.9	76.7800	-147.2731	11.9	-1.5	76.4709	-152.6701	8.9	-2.0	76.3999	-149.5222	10.0	-1.1
173.082550	75.6924	-149.2221	7.2	2.9	76.7809	-147.2737	11.8	-1.7	76.4728	-152.6720	8.7	-2.0	76.4006	-149.5225	9.8	-0.7
173.110977	75.6930	-149.2213	7.1	2.8	76.7816	-147.2741	11.7	-1.9	76.4747	-152.6738	8.9	-1.9	76.4040	-149.5225	9.0	0.4
173.111099	75.6939	-149.2197	6.9	2.9	76.7825	-147.2748	11.5	-2.1	76.4759	-152.6749	8.6	-1.7	76.4052	-149.5223	8.7	0.4
173.111221	75.6954	-149.2170	6.8	3.4	76.7849	-147.2768	10.3	-1.8	76.4777	-152.6763	8.0	-1.2	76.4058	-149.5222	8.4	0.3
173.138672	75.6963	-149.2150	6.7	3.9	76.7862	-147.2776	9.3	-0.9	76.4794	-152.6771	7.4	-0.5	76.4086	-149.5216	7.1	0.8
173.138824	75.6968	-149.2138	6.6	4.2	76.7869	-147.2778	8.7	-0.3	76.4803	-152.6772	7.0	-0.1	76.4095	-149.5210	6.7	1.4
173.156357	75.6993	-149.2061	5.3	5.2	76.7876	-147.2778	8.1	0.2	76.4809	-152.6773	6.7	0.0	76.4100	-149.5205	6.5	1.7
173.156403	75.6998	-149.2042	4.9	5.3	76.7901	-147.2760	7.7	1.1	76.4838	-152.6762	5.6	1.0	76.4129	-149.5152	5.4	3.2
173.165909	75.7001	-149.2026	4.6	5.4	76.7912	-147.2757	8.1	0.8	76.4847	-152.6755	5.5	1.1	76.4133	-149.5142	5.4	3.3
173.184021	75.7005	-149.2007	4.3	5.5	76.7920	-147.2755	8.5	0.3	76.4864	-152.6743	5.8	0.9	76.4138	-149.5130	5.3	3.3
173.184280	75.7017	-149.1945	4.0	5.0	76.7946	-147.2767	9.0	-2.1	76.4871	-152.6738	6.0	1.0	76.4153	-149.5093	5.4	2.6
173.211716	75.7022	-149.1921	3.9	4.9	76.7956	-147.2779	8.7	-2.5	76.4923	-152.6734	5.4	2.4	76.4160	-149.5080	5.4	2.4
173.211777	75.7029	-149.1907	3.8	4.8	76.7962	-147.2786	8.4	-2.1	76.4928	-152.6730	5.3	2.3	76.4164	-149.5073	5.4	2.6
173.211929	75.7034	-149.1893	3.7	4.7												
173.229553	75.7039	-149.1879	3.6	4.6												
173.229691	75.7044	-149.1865	3.5	4.5												
173.229752	75.7049	-149.1851	3.4	4.4												
173.239227	75.7054	-149.1837	3.3	4.3												
173.239365	75.7059	-149.1823	3.2	4.2												
173.239441	75.7064	-149.1809	3.1	4.1												
173.247421	75.7069	-149.1795	3.0	4.0												
173.257080	75.7074	-149.1781	2.9	3.9												
173.257141	75.7079	-149.1767	2.8	3.8												
173.257309	75.7084	-149.1753	2.7	3.7												
173.285187	75.7089	-149.1739	2.6	3.6												
173.285294	75.7094	-149.1725	2.5	3.5												
173.285355	75.7099	-149.1711	2.4	3.4												
173.302643	75.7104	-149.1697	2.3	3.3												
173.302750	75.7109	-149.1683	2.2	3.2												
173.302750	75.7114	-149.1669	2.1	3.1												
173.302917	75.7119	-149.1655	2.0	3.0												
173.312286	75.7124	-149.1641	1.9	2.9												
173.312424	75.7129	-149.1627	1.8	2.8												
173.312424	75.7134	-149.1613	1.7	2.7												
173.312531	75.7139	-149.1599	1.6	2.6												
173.322021	75.7144	-149.1585	1.5	2.5												
173.364487	75.7149	-149.1571	1.4	2.4												
173.375748	75.7154	-149.1557	1.3	2.3												
173.375763	75.7159	-149.1543	1.2	2.2												
173.375824	75.7164	-149.1529	1.1	2.1												
173.375977	75.7169	-149.1515	1.0	2.0												
173.385223	75.7174	-149.1501	0.9	1.9												
173.385284	75.7179	-149.1487	0.8	1.8												
173.396164	75.7184	-149.1473	0.7	1.7												
173.396271	75.7189	-149.1459	0.6	1.6												
173.396271	75.7194	-149.1445	0.5	1.5												
173.396408	75.7199	-149.1431	0.4	1.4												
173.433792	75.7204	-149.1417	0.3	1.3												
173.433899	75.7209	-149.1403	0.2	1.2												
173.433929	75.7214	-149.1389	0.1	1.1												
173.434067	75.7219	-149.1375	0.0	1.0												
173.449020	75.7224	-149.1361	-0.1	0.9												
173.449127	75.7229	-149.1347	-0.2	0.8												
173.449127	75.7234	-149.1333	-0.3	0.7												
173.458282	75.7239	-149.1319	-0.4	0.6												
173.458313	75.7244	-149.1305	-0.5	0.5												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG LONG	HEAR NIV	EIV
173.469986				76.7970	-147.2793	7.9	-1.1	76.4880	-152.6728	5.9	2.0	76.4169	-149.5062	5.3	3.1
173.470016															
173.470062															
173.470215	75.7028	-149.1887	3.7	5.5											
173.509018	75.7038	-149.1810	2.7	7.0											
173.509033	75.7040	-149.1779	2.3	7.1											
173.522736															
173.522888															
173.522934															
173.522934															
173.531616															
173.531677															
173.543198															
173.543304															
173.543365	75.7044	-149.1735	1.9	6.6											
173.543442	75.7045	-149.1715	1.8	6.0											
173.553421															
173.553436															
173.553650															
173.597061	75.7051	-149.1651	1.4	3.5											
173.597198															
173.597198															
173.597305															
173.615906															
173.616013															
173.616104	75.7052	-149.1633	1.1	2.9											
173.616104															
173.628784															
173.628784	75.7053	-149.1621	0.8	2.9											
173.655930	75.7055	-149.1597	0.4	2.9											
173.656082															
173.656097															
173.656128															
173.672012	75.7055	-149.1583	0.3	2.7											
173.672043															
173.672089															
173.679901															
173.680354															
173.688370	75.7056	-149.1570	0.3	2.4											
173.688446															
173.704422															
173.704636	75.7056	-149.1559	0.6	2.1											
173.735947	75.7058	-149.1541	1.4	1.7											
173.747391															
173.747482	75.7060	-149.1535	1.6	1.5											
173.747528															
173.760422	75.7061	-149.1529	1.8	1.4											
173.760620															
173.779984															
173.804199															
173.823212															
173.823242	75.7071	-149.1504	2.1	1.4											
173.823288															
173.832565															
173.855179															
173.855225															
173.855392	75.7076	-149.1488	2.0	1.7											
173.878952															
173.878996	75.7080	-149.1476	2.0	1.5											
173.879089															
173.896636															
173.898773															
173.898804	75.7083	-149.1469	2.4	0.8											
173.898865															
173.929825															
173.954163															
173.954346	75.7096	-149.1472	3.3	-1.1											
173.954346															
173.954437															



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
173.973846																
173.973969																
173.974106																
173.981140	75.7101	-149.1481	3.4	-1.6	76.8092	-147.2169	1.1	0.5	76.5029	-152.6200	7.2	1.0	76.4259	-149.4429	3.0	-0.7
173.981247	75.7103	-149.1485	3.4	-1.8												
174.003708																
174.003876																
174.003963																
174.029739	75.7109	-149.1499	3.6	-2.3	76.5046	-152.6194	2.5	0.6	76.5046	-152.6194	7.4	0.0				
174.056107	75.7117	-149.1521	3.9	-3.0												
174.077209	75.7125	-149.1548	4.4	-3.7	76.8117	-147.2177	4.4	-2.2								
174.077408					76.8132	-147.2229	4.4	-4.3								
174.122528	75.7133	-149.1575	4.9	-4.4												
174.122620																
174.122681																
174.130096																
174.150130					76.8135	-147.2240	4.5	-4.4								
174.150482	75.7164	-149.1706	5.8	-7.1	76.8142	-147.2272	4.7	-4.6								
174.178467					76.8153	-147.2315	5.0	-4.4								
174.196014					76.8160	-147.2340	5.3	-4.4								
174.196152																
174.196213	75.7184	-149.1816	5.2	-8.1												
174.203964																
174.223404	75.7194	-149.1885	4.7	-8.3												
174.223618																
174.251724	75.7205	-149.1962	4.9	-9.0												
174.269333	75.7212	-149.2013	5.4	-9.7												
174.269470																
174.277100																
174.296524	75.7224	-149.2099	6.1	-10.1												
174.325470	75.7238	-149.2186	6.2	-8.8	76.8216	-147.2617	2.9	-7.1								
174.342270																
174.342300	75.7246	-149.2229	5.9	-7.7												
174.342346																
174.342514																
174.350174																
174.370041	75.7258	-149.2290	5.1	-6.6												
174.370224																
174.370224																
174.370270																
174.400101																
174.415421	75.7275	-149.2379	5.1	-6.1												
174.415497																
174.415527																
174.415665																
174.472183																
174.472260																
174.474808	75.7298	-149.2496	3.9	-6.7	76.8222	-147.2684	2.6	-7.0								
174.474854																
174.488953	75.7302	-149.2527	3.0	-7.0	76.8229	-147.2756	3.8	-7.7								
174.489090					76.8234	-147.2799	4.6	-8.8								
174.489105																
174.489151																
174.518845	75.7307	-149.2595	1.5	-7.7	76.8255	-147.2980	3.8	-8.8								
174.518906																
174.519104																
174.544968	75.7309	-149.2659	1.1	-8.1	76.8260	-147.3027	2.4	-7.7								
174.545044																
174.545101																
174.594055																
174.594116	75.7313	-149.2788	0.7	-8.8	76.8263	-147.3100	0.9	-7.2								
174.594177																
174.617950	75.7314	-149.2856	0.4	-9.6	76.8265	-147.3166	1.0	-7.9								
174.618088																
174.618164																
174.625885																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	I.AT	CAMP BLUE LONG	FOX NIV	EIV	I.AT	CAMP SNOWBIRD LONG	NIV	EIV	I.AT	CAMP BIG BEAR LONG	NIV	EIV
174.626038	75.7314	-149.2881	0.3-10.0										76.4486	-149.5881	1.9-10.3	
174.626083	75.7314	-149.2919	0.1-10.7													
174.637833																
174.642624																
174.669586																
174.691620																
174.701477																
174.701645																
174.701721	75.7314	-149.3154	0.1-11.8													
174.714752																
174.714874																
174.765503	75.7317	-149.3170	1.3-10.0													
174.765625																
174.765640																
174.776718																
174.776779																
174.776825																
174.776962	75.7318	-149.3405	1.5-9.7													
174.786804	75.7320	-149.3435	1.8-9.5													
174.786835																
174.840179	75.7330	-149.3582	2.8-8.2													
174.840195																
174.840271																
174.840424																
174.851425																
174.864349	75.7335	-149.3640	3.1-7.2													
174.869202																
174.869370																
174.869507																
174.895506																
174.895508																
174.895706	75.7343	-149.3699	3.2-4.7													
174.915253	75.7348	-149.3723	3.1-3.2													
174.915359																
174.915527																
174.925491	75.7350	-149.3732	3.0-2.7													
174.925629																
174.939545																
174.939682	75.7353	-149.3743	2.8-2.2													
174.969696																
174.969833																
174.969940	75.7359	-149.3762	1.8-2.0													
174.990540																
174.990753	75.7361	-149.3775	0.9-1.8													
174.990799																
175.014496																
175.014496																
175.014679	75.7362	-149.3785	-0.1-0.7													
175.043350																
175.043579																
175.043610	75.7360	-149.3785	-1.2 0.3													
175.065781																
175.065918																
175.065933																
175.066025	75.7358	-149.3784	-1.8-0.1													
175.072342																
175.078491	75.7356	-149.3785	-2.1-0.6													
175.078629																
175.078720																
175.116623																
175.116760																
175.116806																
175.140656																
175.140717																
175.140854	75.7344	-149.3815	-2.2-1.6													
175.152771	75.7342	-149.3820	-2.0-1.3													
175.014496																
175.014496																
175.014679																
175.043350																
175.043579																
175.043610																
175.065781																
175.065918																
175.065933																
175.066025																
175.072342																
175.078491																
175.078629																
175.078720																
175.116623																
175.116760																
175.116806																
175.140656																
175.140717																
175.140854																
175.152771																

DAY	LAT	CAMP CARBON LONG	EIV	LAT	CAMP DEER LONG	FOX EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
175.152864	75.7341	-149.3823	-1.8	-1.0	76.8364	-147.4594	0.2	-0.6	76.4513	-149.7012	-0.2	-0.5
175.152969	75.7338	-149.3831	-1.5	-0.9	76.8364	-147.4595	0.4	-0.3	76.4513	-149.7013	-0.4	-0.2
175.162445	75.7333	-149.3844	-2.0	-1.3	76.8366	-147.4597	0.6	-0.5	76.4512	-149.7014	-0.8	-0.2
175.162582	75.7331	-149.3848	-2.2	-1.4	76.8366	-147.4619	-0.3	-3.5	76.4506	-149.7027	-0.9	-0.5
175.162704	75.7326	-149.3859	-2.5	-1.1	76.8365	-147.4677	-0.1	-5.6	76.4504	-149.7030	-0.6	-0.3
175.189713	75.7319	-149.3867	-2.4	-0.2	76.8367	-147.4724	1.5	-3.1	76.4504	-149.7032	-0.6	-0.3
175.189758	75.7318	-149.3867	-2.3	-0.1	76.8375	-147.4733	2.5	0.6	76.4502	-149.7034	-0.6	-0.3
175.189789	75.7313	-149.3867	-2.2	-0.1	76.8379	-147.4729	1.8	0.0	76.4501	-149.7039	-1.0	-0.8
175.227448	75.7308	-149.3870	-2.3	-0.8	76.8381	-147.4731	1.2	-0.7	76.4499	-149.7043	-1.3	-1.0
175.227554	75.7306	-149.3875	-2.5	-1.3	76.8383	-147.4742	0.4	1.1	76.4498	-149.7047	-1.6	-1.1
175.235901	75.7303	-149.3880	-2.7	-1.6	76.8384	-147.4727	0.6	2.9	76.4490	-149.7064	-2.4	-0.9
175.262772	75.7292	-149.3906	-3.1	-1.7	76.8386	-147.4677	-0.1	1.6	76.4487	-149.7068	-2.6	-0.6
175.262833	75.7288	-149.3914	-3.1	-1.4	76.8386	-147.4695	0.5	3.1	76.4480	-149.7075	-2.5	-1.1
175.262863	75.7286	-149.3918	-3.1	-1.2	76.8388	-147.4676	-1.0	-1.1	76.4476	-149.7087	-2.2	-2.0
175.288620	75.7275	-149.3933	-2.7	-1.0	76.8388	-147.4686	-1.0	-1.7	76.4475	-149.7094	-2.2	-2.3
175.292053	75.7273	-149.3936	-2.6	-1.1	76.8388	-147.4693	-1.1	-2.1	76.4472	-149.7108	-2.2	-2.4
175.302109	75.7270	-149.3943	-2.5	-1.1	76.8388	-147.4693	-1.1	-2.1	76.4467	-149.7126	-2.1	-2.0
175.308914	75.7265	-149.3949	-2.4	-0.5	76.8388	-147.4693	-1.1	-2.1	76.4464	-149.7138	-1.8	-1.5
175.316105	75.7261	-149.3951	-2.5	0.0	76.8388	-147.4693	-1.1	-2.1	76.4463	-149.7144	-1.6	-1.3
175.316227	75.7259	-149.3951	-2.6	0.2	76.8388	-147.4693	-1.1	-2.1	76.4461	-149.7149	-1.5	-1.3
175.316333	75.7256	-149.3950	-2.9	0.2	76.8388	-147.4693	-1.1	-2.1	76.4455	-149.7163	-2.0	0.0
175.361633	75.7248	-149.3946	-4.0	0.5	76.8388	-147.4693	-1.1	-2.1	76.4453	-149.7161	-2.4	0.6
175.361771	75.7242	-149.3943	-4.8	0.8	76.8388	-147.4693	-1.1	-2.1	76.4451	-149.7158	-2.8	1.0
175.376495	75.7236	-149.3939	-5.5	1.0	76.8388	-147.4693	-1.1	-2.1				
175.376526	75.7231	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.387619	75.7226	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.387680	75.7220	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.434464	75.7216	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.434601	75.7212	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.434601	75.7208	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.450439	75.7206	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.450577	75.7204	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.460602	75.7202	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.484497	75.7200	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.484589	75.7198	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.507217	75.7196	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.507248	75.7194	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.507278	75.7192	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.516083	75.7190	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.5333951	75.7188	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.534073	75.7186	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.559402	75.7184	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.559479	75.7182	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.559616	75.7180	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.580048	75.7178	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.580154	75.7176	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.580170	75.7174	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.591660	75.7172	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.591675	75.7170	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.591812	75.7168	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.601485	75.7166	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.603622	75.7164	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.603745	75.7162	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.634918	75.7160	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.635086	75.7158	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.653305	75.7156	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.653442	75.7154	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.653488	75.7152	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.667358	75.7150	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.667404	75.7148	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.667435	75.7146	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.678513	75.7144	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.678619	75.7142	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.678757	75.7140	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				
175.727066	75.7138	-149.3935	-5.9	1.1	76.8388	-147.4693	-1.1	-2.1				

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
175.727219															
175.727310															
175.740982															
175.741104	75.7197	-149.3923	-7.8	-0.5											
175.741104															
175.754059	75.7189	-149.3926	-7.9	-1.2											
175.754089															
175.754227															
175.801468	75.7161	-149.3956	-6.7	-2.3											
175.801590															
175.813156	75.7156	-149.3965	-5.9	-2.2											
175.813248															
175.829773	75.7149	-149.3974	-4.7	-1.5											
175.829788															
175.829849															
175.861115															
175.861176	75.7140	-149.3978	-2.8	0.7											
175.876511															
175.876602															
175.885513	75.7135	-149.3968	-2.3	1.7											
175.885620															
175.892059	75.7134	-149.3964	-2.4	1.8											
175.905289															
175.905334	75.7132	-149.3957	-2.6	1.7											
175.905426															
175.951752															
175.980377															
175.980392															
176.027100															
176.027130	75.7099	-149.3836	-3.5	6.5											
176.038910															
176.058640	75.7090	-149.3759	-3.5	9.1											
176.083069	75.7083	-149.3684	-4.0	10.3											
176.102066															
176.102081															
176.102219	75.7077	-149.3623	-4.4	10.0											
176.111969	75.7073	-149.3593	-4.6	9.7											
176.128784															
176.128983															
176.128998	75.7067	-149.3543	-4.7	8.9											
176.132690															
176.155991	75.7057	-149.3473	-4.6	8.0											
176.156113															
176.156235															
176.176529															
176.176529															
176.176590															
176.185104															
176.202240	75.7041	-149.3363	-4.8	7.2											
176.202438															
176.206314	75.7030	-149.3305	-5.2	7.0											
176.229065															
176.250412															
176.250549															
176.250549															
176.275375	75.7011	-149.3206	-5.3	6.6											
176.275497															
176.275620															
176.279465															
176.302216	75.7001	-149.3153	-4.2	6.0											
176.323776															
176.323883															
176.324005															
176.324020	75.6995	-149.3113	-2.8	5.6											
176.348450															
176.348465	75.6991	-149.3071	-1.6	5.5											



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV	
176.348694	75.6988	-149.3021	-1.0	6.5	76.8311 76.8306	-147.4608 -147.4539	-3.3 -3.0	9.3 10.3	76.5213	-152.8749	-3.2	2.9	76.4204	-149.6636	-3.2	4.6
176.352402	75.6986	-149.2975	-0.8	7.5	76.8303 76.8300	-147.4502 -147.4449	-2.7 -2.4	10.6 10.7	76.5202 76.5200	-152.8707 -152.8700	-2.3 -1.9	2.2 1.9	76.4195	-149.6563	-2.0	5.1
176.375793	75.6985	-149.2913	-0.5	8.3	76.8296 76.8292	-147.4345 -147.4274	-2.1 -2.2	10.8 11.1	76.5199	-152.8691	-1.2	1.8	76.4191	-149.6515	-1.3	5.3
176.376007	75.6984	-149.2840	-0.5	8.2	76.8290 76.8288	-147.4226 -147.4172	-2.3 -2.3	11.6 12.2	76.5202	-152.8601	1.5	3.8	76.4185	-149.6363	-1.2	8.4
176.396729	75.6983	-149.2790	-0.9	8.3	76.8282 76.8278	-147.4044 -147.3966	-2.8 -3.5	13.2 13.3	76.5204	-152.8578	1.8	4.2	76.4180	-149.6214	-2.1	10.6
176.396881	75.6982	-149.2758	-1.2	8.7	76.8269 76.8254	-147.3845 -147.3720	-5.2 -7.0	12.7 11.3	76.5213	-152.8480	2.1	5.9	76.4166	-149.6002	-3.5	11.3
176.396927	75.6981	-149.2720	-1.5	9.3	76.8245 76.8234	-147.3664 -147.3602	-7.7 -8.3	10.7 10.2	76.5216 76.5219	-152.8448 -152.8409	2.0 2.0	6.4 7.2	76.4178 76.4174	-149.6185 -149.6116	-2.4 -3.0	10.9 11.3
176.396973	75.6977	-149.2629	-1.9	10.2	76.8227 76.8206	-147.3563 -147.3463	-8.5 -8.5	9.9 9.0	76.5225	-152.8286	1.8	10.6	76.4153	-149.5842	-4.5	10.8
176.406799	75.6974	-149.2573	-2.0	10.3	76.8194 76.8186	-147.3406 -147.3368	-7.9 -7.2	8.5 8.1	76.5227	-152.8236	1.5	11.9	76.4128	-149.5626	-4.8	9.7
176.406937	75.6958	-149.2352	-3.8	8.5	76.8180 76.8161	-147.3338 -147.3235	-6.5 -5.1	7.8 6.2	76.5229	-152.8101	0.3	12.5	76.4124	-149.5592	-4.3	9.5
176.421616	75.6948	-149.2141	-3.8	12.4	76.8161 76.8153	-147.3194 -147.3171	-5.1 -5.6	5.8 5.9	76.5227	-152.7949	-1.4	9.3	76.4110	-149.5467	-3.7	7.8
176.421738	75.6945	-149.2106	-2.2	10.6	76.8148 76.8136	-147.3171 -147.3161	-5.6 -5.3	5.9 5.8	76.5225	-152.7890	-1.8	8.2	76.4105	-149.5416	-3.5	7.3
176.421906	75.6942	-149.2057	-3.0	14.2	76.8136 76.8123	-147.3161 -147.3150	-5.3 -5.1	5.8 5.7	76.5223	-152.7859	-1.8	8.2	76.4102	-149.5388	-3.1	7.5
176.425319	75.6934	-149.2008	-2.5	14.4	76.8123 76.8110	-147.3150 -147.3140	-5.1 -5.0	5.7 5.6	76.5221	-152.7828	-1.8	8.1	76.4098	-149.5378	-3.0	7.4
176.449982	75.6932	-149.1983	-2.2	10.6	76.8110 76.8098	-147.3140 -147.3130	-5.0 -4.9	5.6 5.5	76.5219	-152.7800	-1.8	8.0	76.4096	-149.5368	-2.9	7.3
176.450226	75.6930	-149.1963	-2.0	10.4	76.8098 76.8086	-147.3130 -147.3120	-4.9 -4.8	5.5 5.4	76.5217	-152.7780	-1.8	7.9	76.4094	-149.5358	-2.8	7.2
176.469498	75.6928	-149.1943	-1.8	10.2	76.8086 76.8074	-147.3120 -147.3110	-4.8 -4.7	5.4 5.3	76.5215	-152.7760	-1.8	7.8	76.4092	-149.5348	-2.7	7.1
176.469559	75.6926	-149.1923	-1.6	10.0	76.8074 76.8062	-147.3110 -147.3100	-4.7 -4.6	5.3 5.2	76.5213	-152.7740	-1.8	7.7	76.4090	-149.5338	-2.6	7.0
176.469589	75.6924	-149.1903	-1.4	9.8	76.8062 76.8050	-147.3100 -147.3090	-4.6 -4.5	5.2 5.1	76.5211	-152.7720	-1.8	7.6	76.4088	-149.5328	-2.5	6.9
176.481766	75.6922	-149.1883	-1.2	9.6	76.8050 76.8038	-147.3090 -147.3080	-4.5 -4.4	5.1 5.0	76.5209	-152.7700	-1.8	7.5	76.4086	-149.5318	-2.4	6.8
176.481995	75.6920	-149.1863	-1.0	9.4	76.8038 76.8026	-147.3080 -147.3070	-4.4 -4.3	5.0 4.9	76.5207	-152.7680	-1.8	7.4	76.4084	-149.5308	-2.3	6.7
176.495209	75.6918	-149.1843	-0.8	9.2	76.8026 76.8014	-147.3070 -147.3060	-4.3 -4.2	4.9 4.8	76.5205	-152.7660	-1.8	7.3	76.4082	-149.5298	-2.2	6.6
176.495377	75.6916	-149.1823	-0.6	9.0	76.8014 76.8002	-147.3060 -147.3050	-4.2 -4.1	4.8 4.7	76.5203	-152.7640	-1.8	7.2	76.4080	-149.5288	-2.1	6.5
176.495422	75.6914	-149.1803	-0.4	8.8	76.8002 76.7990	-147.3050 -147.3040	-4.1 -4.0	4.7 4.6	76.5201	-152.7620	-1.8	7.1	76.4078	-149.5278	-2.0	6.4
176.524796	75.6912	-149.1783	-0.2	8.6	76.7990 76.7978	-147.3040 -147.3030	-4.0 -3.9	4.6 4.5	76.5199	-152.7600	-1.8	7.0	76.4076	-149.5268	-1.9	6.3
176.524841	75.6910	-149.1763	0.0	8.4	76.7978 76.7966	-147.3030 -147.3020	-3.9 -3.8	4.5 4.4	76.5197	-152.7580	-1.8	6.9	76.4074	-149.5258	-1.8	6.2
176.524902	75.6908	-149.1743	0.2	8.2	76.7966 76.7954	-147.3020 -147.3010	-3.8 -3.7	4.4 4.3	76.5195	-152.7560	-1.8	6.8	76.4072	-149.5248	-1.7	6.1
176.525024	75.6906	-149.1723	0.4	8.0	76.7954 76.7942	-147.3010 -147.3000	-3.7 -3.6	4.3 4.2	76.5193	-152.7540	-1.8	6.7	76.4070	-149.5238	-1.6	6.0
176.542267	75.6904	-149.1703	0.6	7.8	76.7942 76.7930	-147.3000 -147.2990	-3.6 -3.5	4.2 4.1	76.5191	-152.7520	-1.8	6.6	76.4068	-149.5228	-1.5	5.9
176.542343	75.6902	-149.1683	0.8	7.6	76.7930 76.7918	-147.2990 -147.2980	-3.5 -3.4	4.1 4.0	76.5189	-152.7500	-1.8	6.5	76.4066	-149.5218	-1.4	5.8
176.542526	75.6900	-149.1663	1.0	7.4	76.7918 76.7906	-147.2980 -147.2970	-3.4 -3.3	4.0 3.9	76.5187	-152.7480	-1.8	6.4	76.4064	-149.5208	-1.3	5.7
176.550491	75.6898	-149.1643	1.2	7.2	76.7906 76.7894	-147.2970 -147.2960	-3.3 -3.2	3.9 3.8	76.5185	-152.7460	-1.8	6.3	76.4062	-149.5198	-1.2	5.6
176.550550	75.6896	-149.1623	1.4	7.0	76.7894 76.7882	-147.2960 -147.2950	-3.2 -3.1	3.8 3.7	76.5183	-152.7440	-1.8	6.2	76.4060	-149.5188	-1.1	5.5
176.569641	75.6894	-149.1603	1.6	6.8	76.7882 76.7870	-147.2950 -147.2940	-3.1 -3.0	3.7 3.6	76.5181	-152.7420	-1.8	6.1	76.4058	-149.5178	-1.0	5.4
176.600052	75.6892	-149.1583	1.8	6.6	76.7870 76.7858	-147.2940 -147.2930	-3.0 -2.9	3.6 3.5	76.5179	-152.7400	-1.8	6.0	76.4056	-149.5168	-0.9	5.3
176.600204	75.6890	-149.1563	2.0	6.4	76.7858 76.7846	-147.2930 -147.2920	-2.9 -2.8	3.5 3.4	76.5177	-152.7380	-1.8	5.9	76.4054	-149.5158	-0.8	5.2
176.600342	75.6888	-149.1543	2.2	6.2	76.7846 76.7834	-147.2920 -147.2910	-2.8 -2.7	3.4 3.3	76.5175	-152.7360	-1.8	5.8	76.4052	-149.5148	-0.7	5.1
176.615250	75.6886	-149.1523	2.4	6.0	76.7834 76.7822	-147.2910 -147.2900	-2.7 -2.6	3.3 3.2	76.5173	-152.7340	-1.8	5.7	76.4050	-149.5138	-0.6	5.0
176.615433	75.6884	-149.1503	2.6	5.8	76.7822 76.7810	-147.2900 -147.2890	-2.6 -2.5	3.2 3.1	76.5171	-152.7320	-1.8	5.6	76.4048	-149.5128	-0.5	4.9
176.615540	75.6882	-149.1483	2.8	5.6	76.7810 76.7798	-147.2890 -147.2880	-2.5 -2.4	3.1 3.0	76.5169	-152.7300	-1.8	5.5	76.4046	-149.5118	-0.4	4.8
176.632858	75.6880	-149.1463	3.0	5.4	76.7798 76.7786	-147.2880 -147.2870	-2.4 -2.3	3.0 2.9	76.5167	-152.7280	-1.8	5.4	76.4044	-149.5108	-0.3	4.7
176.633118	75.6878	-149.1443	3.2	5.2	76.7786 76.7774	-147.2870 -147.2860	-2.3 -2.2	2.9 2.8	76.5165	-152.7260	-1.8	5.3	76.4042	-149.5098	-0.2	4.6
176.644318	75.6876	-149.1423	3.4	5.0	76.7774 76.7762	-147.2860 -147.2850	-2.2 -2.1	2.8 2.7	76.5163	-152.7240	-1.8	5.2	76.4040	-149.5088	-0.1	4.5
176.644424	75.6874															

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG LONG	HEAR NIV	EIV
176.796494	75.6912	-149.1741	-2.8	6.8	76.8133	-147.3105	-5.7	6.8	76.5219	-152.7769	-0.9	9.3	76.4093	-149.4926	0.8 11.5
176.826569	75.6906	-149.1684	-2.1	6.4	76.8118	-147.2997	-2.6	6.9	76.5221	-152.7620	1.7	10.6			
176.826706					76.8115	-147.2906	0.4	6.6	76.5226	-152.7513	2.3	10.7			
176.826828					76.8117	-147.2820	1.2	8.7	76.5228	-152.7474	2.0	10.9			
176.870712					76.8120	-147.2719	1.2	11.7	76.5232	-152.7350	1.6	11.2			
176.870911									76.5237	-152.7243	2.1	10.5			
176.901398					76.8121	-147.2666	1.1	13.0							
176.912262															
176.912308															
176.946075															
176.946152															
176.946167															
176.975464															
176.975632															
176.975723															
176.988159															
176.988220															
177.049194															
177.049301															
177.049301															
177.058777															
177.058853															
177.058884															
177.078766															
177.078903															
177.095016															
177.095139															
177.095169															
177.122391															
177.122421															
177.122559															
177.132950															
177.132965															
177.133026															
177.133194															
177.151749															
177.151749															
177.151810															
177.151962															
177.168655															
177.168884															
177.168884															
177.195313															
177.195572															
177.207458															
177.207611															
177.207733															
177.224945															
177.225052															
177.225067															
177.225189															
177.241913															
177.242020															
177.242050															
177.242157															
177.268417															
177.268478															
177.268524															
177.268661															
177.282120															
177.282303															
177.282333															
177.282364															
177.298584															
177.298721															
177.298752															
177.298798															









DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
179.246567	75.7521	-149.0427	2.5	15.0												
179.246597																
179.262253	75.7523	-149.0451	2.0	15.4												
179.262497																
179.262527	75.7525	-149.0295	1.8	15.5												
179.274094																
179.274155					76.8362	-147.1007	10.3	5.9								
179.274323					76.8371	-147.0984	10.3	5.6								
179.283142					76.8378	-147.0968	10.2	5.4								
179.283279																
179.305313	75.7529	-149.0141	1.5	16.0												
179.305496																
179.319473	75.7531	-149.0070	1.4	16.2												
179.319473																
179.319611																
179.321136					76.8406	-147.0897	8.4	6.2								
179.336823																
179.336975																
179.337067	75.7533	-148.9981	1.4	15.9												
179.347565	75.7534	-148.9929	1.5	15.5												
179.347748					76.8421	-147.0832	6.4	8.3								
179.356430																
179.356491	75.7535	-148.9888	1.5	15.0												
179.379593	75.7538	-148.9784	1.5	13.2												
179.379745																
179.379776																
179.392288	75.7539	-148.9734	1.4	12.1												
179.392288					76.8439	-147.0680	3.6	11.6								
179.392380																
179.392548					76.8443	-147.0603	2.6	12.7								
179.410965																
179.411026																
179.411087																
179.411194	75.7541	-148.9665	1.6	11.1												
179.429230																
179.454544	75.7549	-148.9519	3.0	10.8												
179.454575																
179.454666																
179.454788					76.8448	-147.0398	0.2	14.6								
179.465454					76.8448	-147.0345	-0.4	14.8								
179.465469																
179.465501																
179.465591																
179.467773	75.7552	-148.9474	3.5	11.0												
179.496185	75.7561	-148.9377	4.4	10.4												
179.496277																
179.496460					76.8445	-147.0196	-1.4	12.8								
179.529907																
179.529984	75.7573	-148.9276	5.1	9.0												
179.536956					76.8438	-146.9998	-1.5	7.2								
179.557526																
179.557648																
179.557678																
179.557770	75.7584	-148.9200	4.7	8.6												
179.571356																
179.571442	75.7589	-148.9163	4.1	8.6												
179.571625					76.8437	-146.9965	-1.4	6.7								
179.605560																
179.605713																
179.605743	75.7598	-148.9071	2.3	8.6												
179.605835					76.8433	-146.9892	-1.0	6.2								
179.616394	75.7599	-148.9042	1.6	8.6												
179.630005					76.8432	-146.9840	-0.7	6.3								
179.630157																
179.630234	75.7600	-148.9005	0.6	8.8												
179.630295																
179.646896																
179.681103																
179.681320																
179.681381																
179.681396	75.7595	-148.8850	-3.2	11.0	76.8429	-146.9726	-0.6	6.9								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWHORN LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
180.420532					76.8001	-146.6891	-4.0	8.7	76.5770	-152.2321	5.1	12.1	76.4321	-148.9066	-1.8	8.0
180.438049																
180.438141																
180.438263																
180.464172																
180.464218																
180.495667																
180.495728																
180.495911																
180.511444																
180.511581																
180.536926																
180.571213																
180.571381																
180.571396																
180.571518																
180.609940																
180.646896																
180.647141																
180.647141																
180.656464																
180.722366																
180.722504																
180.728683																
180.757690																
180.757767																
180.763489																
180.797302																
180.801971																
180.808258																
180.808472																
180.832413																
180.832443																
180.832520																
180.832657																
180.871613																
180.877426																
180.883835																
180.883987																
180.884018																
180.907516																
180.907639																
180.907791																
180.952805																
180.982849																
181.019638																
181.027588																
181.027725																
181.056014																
181.058197																
181.058289																
181.091766																
181.091858																
181.132843																
181.164902																
181.164948																
181.165115																
181.175461																
181.175644																
181.175705																
181.238205																
181.238342																
181.238449																
181.248734																
181.248917																
181.248962																
181.312042																
181.321823																
181.321960																
75.7223																
75.7222																
75.7221																
75.7220																
75.7224																
75.7239																
75.7259																
75.7299																
75.7311																
75.7336																
75.7350																
75.7380																
75.7401																
75.7435																
76.8192																
76.8216																
76.8238																
76.8265																
76.8286																
76.8293																
76.8326																
76.7617																
76.7658																
76.7665																
76.7712																
76.7720																



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
181.386459	75.7775	-148.5243	12.6	0.9											
181.386612															
181.400711															
181.461472	75.7866	-148.5415	18.9-12.5												
181.461487															
181.461609															
181.461746															
181.474213															
181.474274															
181.499191	75.7927	-148.5570	22.5-13.1												
181.499252															
181.499405															
181.538025															
181.541290															
181.541428	75.8005	-148.5713	23.9 -6.8												
181.572113															
181.572159															
181.572281															
181.610626															
181.610840															
181.612732															
181.683105															
181.688293															
181.698151															
181.719360															
181.728745															
181.755096															
181.755249															
181.765472															
181.773727															
181.773865															
181.773895	75.8335	-148.5026	9.6 11.0												
181.793732	75.8348	-148.4963	7.5 9.3												
181.793823															
181.804062															
181.804184	75.8354	-148.4933	6.4 8.6												
181.827209	75.8364	-148.4874	4.4 8.0												
181.827332															
181.827454															
181.840988	75.8368	-148.4839	3.7 8.0												
181.849350															
181.849533															
181.868637															
181.868713	75.8375	-148.4771	3.1 7.5												
181.868759															
181.899780	75.8382	-148.4704	2.9 6.3												
181.899918															
181.899994															
181.911987															
181.912018															
181.912094															
181.924728															
181.924835	75.8385	-148.4680	2.7 5.6												
181.924973															
181.943878	75.8388	-148.4659	2.4 4.9												
181.944046															
181.944061	75.8391	-148.4634	2.1 3.4												
181.953033															
181.953171	75.8393	-148.4625	2.0 2.7												
181.985458															
181.985504	75.8398	-148.4606	2.7 1.8												
181.985565															
182.019180															
182.019318															
182.019379															
182.019394	75.8409	-148.4576	5.6 4.2												
182.046494	75.8423	-148.4528	8.1 7.1												
182.046570															

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWHORN LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
182.046616															
182.046753															
182.058609															
182.058640															
182.058777															
182.073893															
182.073914															
182.094177															
182.094269															
182.094284															
182.094421															
182.120667															
182.120697															
182.120804															
182.131592															
182.131622															
182.131693															
182.131821															
182.140015															
182.147583															
182.168640															
182.168716															
182.168839															
182.195190															
182.195328															
182.204910															
182.213455															
182.220871															
182.220993															
182.242538															
182.269852															
182.270020															
182.278580															
182.286499															
182.286545															
182.315807															
182.315964															
182.315979															
182.319473															
182.344299															
182.344437															
182.344452															
182.344559															
182.352737															
182.366943															
182.367157															
182.388779															
182.388840															
182.388931															
182.418350															
182.418442															
182.418594															
182.427490															
182.440308															
182.440430															
182.440552															
182.461472															
182.461533															
182.461685															
182.502655															
182.502701															
182.502777															
182.514328															
182.514389															
182.534210															
182.534317															
182.534454															
182.564728															
182.564819															
182.564880															
182.564880															

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG HEAR LONG	EIV
182.58837	75.8408	-148.2915	3.9 10.9							76.5437	-148.5372	0.7 5.1
182.607205										76.5439	-148.5339	1.5 5.6
182.607437										76.5443	-148.5277	1.9 7.1
182.607529												
182.618164												
182.637177												
182.637238	75.8417	-148.2800	2.9 12.6									
182.637314												
182.663757												
182.663864												
182.693812												
182.709335	75.8419	-148.2522	-2.7 12.3									
182.709473												
182.729065	75.8414	-148.2445	-4.5 12.1									
182.739334	75.8410	-148.2407	-5.1 11.6									
182.739349												
182.755096	75.8403	-148.2352	-6.0 10.5									
182.755203												
182.769302												
182.781403	75.8389	-148.2277	-7.5 7.2									
182.781494												
182.781616												
182.804382												
182.814850												
182.815094	75.8368	-148.2222	-8.6 3.7									
182.829849												
182.829941												
182.844391	75.8349	-148.2193	-7.7 2.9									
182.844620												
182.853821												
182.890366												
182.890503												
182.890610	75.8327	-148.2158	-4.2 1.3									
182.904953												
182.905090	75.8323	-148.2155	-2.7 0.2									
182.926666												
182.952103												
182.952179	75.8321	-148.2171	1.5 -1.8									
182.952179												
182.965469												
182.965561												
182.980255												
182.980484	75.8327	-148.2186	3.9 -1.5									
183.025330												
183.025375	75.8346	-148.2202	6.5 -0.9									
183.025497												
183.040176	75.8353	-148.2206	6.8 -0.9									
183.055435												
183.055573												
183.055695	75.8362	-148.2210	6.9 -0.7									
183.066269	75.8367	-148.2212	6.8 -0.4									
183.073792												
183.098389	75.8383	-148.2208	5.3 1.4									
183.098419												
183.098557												
183.130173												
183.130264	75.8393	-148.2184	2.8 3.1									
183.130402												
183.139282												
183.140132												
183.171463	75.8398	-148.2142	0.9 3.0									
183.171524												
183.171677												
183.187378												
183.222763	75.8401	-148.2113	0.8 0.3									
183.244843	75.8403	-148.2116	0.8 -0.8									
183.244995												





DAY	LAT	CAMP CARLBOO LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
183.780334																
183.780502																
183.780533																
183.791107																
183.791138																
183.791214																
183.807785																
183.807907																
183.843460																
183.843628																
183.843658																
183.843735																
183.855942																
183.856110																
183.856155																
183.856216																
183.880295																
183.880432																
183.880447																
183.880539																
183.931244																
183.931335																
183.931366																
183.931488																
183.992065																
183.992111																
183.992157																
184.016754																
184.016846																
184.026917																
184.065140																
184.065186																
184.080215																
184.080338																
184.091675																
184.091812																
184.106983																
184.138153																
184.138245																
184.140930																
184.153824																
184.153870																
184.175491																
184.211441																
184.211533																
184.226990																
184.227051																
184.239914																
184.240005																
184.285110																
184.285355																
184.299973																
184.300034																
184.300034																
184.300217																
184.313217																
184.313293																
184.313293																
184.324554																
184.324799																
184.359543																
184.373093																
184.373154																
184.373169																
184.373352																
184.386093																
184.386139																
184.386215																
184.398697																
75.8338																
75.8329																
75.8315																
75.8281																
75.8270																
75.8251																
75.8218																
75.8217																
75.8228																
75.8258																
75.8268																
75.8275																
75.8303																
75.8311																
75.8329																
75.8331																
75.8332																
75.8328																
75.8326																
75.8323																
75.8320																
75.8312																
75.8311																
76.6626																
76.6628																
76.6642																
76.6646																
76.6656																
76.6670																
76.6683																
76.5285																
76.5285																
76.5291																
76.5297																
76.5302																
76.5306																
76.5328																
76.5337																
76.5350																
76.5375																
76.5385																
76.5393																
76.5415																
76.5417																
76.6784																
76.6785																
76.6789																
76.6779																
76.6782																
76.6791																
76.6792																
76.6794																
76.8873																
76.8872																
76.8870																
76.8866																
76.8891																
76.8887																

DAY	LAT	CAMP CARIBBEAN LONG NIV EIV	LAT	CAMP BLUE LONG NIV EIV	LAT	CAMP SNOWBIRD LONG NIV EIV	LAT	CAMP BIG BEAR LONG NIV EIV
184.398712	75.8310	-147.8662 -0.3 13.7	76.8894	-145.8291 4.2 16.3	76.6795	-151.4634 -1.0 17.9	76.5419	-148.0656 0.1 14.5
184.398895	75.8311	-147.8468 0.8 12.0						
184.446579			76.8911	-145.8025 4.7 15.8				
184.446671								
184.446716								
184.446793	75.8312	-147.8423 0.7 11.4						
184.450771								
184.458832			76.8920	-145.7895 4.4 13.8				
184.458969								
184.472229			76.8948	-145.7580 5.1 14.8				
184.509628								
184.509750								
184.531616								
184.545151								
184.545288								
184.545319	75.8331	-147.8165 7.0 8.0						
184.545364								
184.585434			76.8968	-145.7298 5.1 15.9				
184.595261			76.8976	-145.7185 4.7 13.9				
184.595398								
184.604645	75.8376	-147.7973 11.0 15.4						
184.604767								
184.617645								
184.617767	75.8387	-147.7902 10.6 18.9						
184.617844								
184.617874								
184.656601	75.8416	-147.7640 8.2 21.8						
184.656723								
184.670319	75.8424	-147.7549 7.1 20.2						
184.670319								
184.670425								
184.670563			76.8995	-145.6950 4.8 13.3				
184.689835			76.9002	-145.6859 5.6 14.7				
184.689957								
184.690109								
184.699875								
184.700027			76.9007	-145.6805 6.0 15.8				
184.700150								
184.731644	75.8451	-147.7208 4.9 16.4						
184.731705								
184.731781								
184.745804	75.8456	-147.7134 5.0 16.8						
184.745972								
184.746002								
184.746094	75.8462	-147.7047 4.9 17.8						
184.762009								
184.762009								
184.762100								
184.775299								
184.775436	75.8467	-147.6968 4.7 19.1						
184.775574								
184.807022	75.8477	-147.6771 2.9 19.7						
184.807205								
184.807220								
184.821457								
184.821625								
184.821716	75.8480	-147.6683 1.5 18.7						
184.834259	75.8480	-147.6611 0.1 17.6						
184.834396								
184.850281								
184.850388	75.8479	-147.6524 -1.9 16.3						
184.850525								
184.862553								
184.862706	75.8471	-147.6371 -3.8 13.8						
184.862782								
184.897064								
184.897079								
184.897171	75.8467	-147.6311 -1.6 12.7						
184.907089								
184.957794			76.9080	-145.5869 4.6 10.1				

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV	
184.957932													
184.971924													
184.971954													
184.972000													
184.972137	75.8453	-147.0068	-0.9	8.3	76.9110	-145.5634	4.2	10.0	76.6948	-151.1929	-0.5	10.1	
										76.5598	-147.8256	0.8	11.1
										76.5599	-147.8204	1.3	11.2
	75.8460	-147.5899	3.8	9.1	76.9126	-145.5369	2.4	11.2	76.6946	-151.1721	-0.4	10.9	
185.038116										76.5619	-147.7828	2.9	10.9
185.038177													
185.046280													
185.071823													
185.071869	75.8473	-147.5795	5.8	10.0									
185.071960	75.8488	-147.5692	5.9	9.9									
185.104904													
185.104935													
185.120148													
185.120224													
185.120285													
185.144882	75.8495	-147.5644	5.6	9.9									
185.144882	75.8505	-147.5566	5.3	10.3						76.5626	-147.7711	2.5	10.4
185.145050										76.5629	-147.7658	2.2	10.4
185.145050													
185.178040	75.8519	-147.5452	5.0	11.5						76.5632	-147.7573	1.8	10.5
185.178116													
185.178299													
185.193497										76.5636	-147.7455	1.3	10.8
185.193634										76.5638	-147.7400	1.1	10.8
185.217865	75.8531	-147.5299	2.5	12.7									
185.218109					76.9136	-145.4427	-4.2	12.7					
185.266479													
185.266586	75.8528	-147.5095	-4.6	14.3									
185.266586													
185.266754													
185.291138	75.8515	-147.4980	-8.9	15.2						76.5632	-147.7128	-4.7	12.1
185.291245					76.9126	-145.4321	-5.6	12.4					
185.291382													
185.339569	75.8467	-147.4760	-16.4	12.6									
185.339569					76.9100	-145.4132	-8.4	9.9					
185.339645													
185.339813										76.5576	-147.6838	-15.0	10.3
185.340328										76.5565	-147.6810	-16.2	9.6
185.348389	75.8456	-147.4726	-17.6	11.4									
185.399323	75.8376	-147.4590	-21.5	5.9									
185.399429													
185.412808	75.8353	-147.4567	-21.5	4.9						76.5492	-147.6683	-19.5	5.5
185.412808										76.5471	-147.6660	-19.3	4.6
185.412994										76.5459	-147.6649	-19.1	4.1
185.413101													
185.421082													
185.421112	75.8340	-147.4555	-21.5	4.4						76.5432	-147.6627	-18.5	3.1
185.421249													
185.439194	75.8309	-147.4533	-21.3	3.5									
185.439194													
185.439331													
185.439438													
185.472549	75.8256	-147.4506	-19.9	1.1	76.9012	-145.3927	-13.4	3.0					
185.472656					76.8976	-145.3894	-13.6	3.2					
185.472656													
185.472763													
185.486631	75.8234	-147.4505	-19.0	-0.4						76.6613	-151.0467	-10.7	3.8
185.486801													
185.486832													
185.486847													
185.498962													
185.514145	75.8196	-147.4519	-16.8	-2.5									
185.514160													
185.514252													
185.514389													
185.546219	75.8158	-147.4545	-12.9	-2.2									
185.546356													
185.546417													
185.546432													
185.560974	75.8145	-147.4554	-10.8	-1.3	76.8903	-145.3752	-11.8	7.5		76.6564	-151.0331	-6.2	7.7











DAY	LAT	CAMP CARIBBEAN LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
188.135895					76.7279	-144.4662	13.4	5.3					76.4059	-146.7472	10.7	10.9
188.136002													76.4068	-146.7429	8.9	12.2
188.147308													76.4092	-146.7135	2.1	14.2
188.147415	75.6965	-146.6404	3.5	14.6									76.4101	-146.6787	2.6	16.3
188.189774	75.6975	-146.6191	1.7	16.8												
188.210541	75.6976	-146.6082	0.1	17.0												
188.220627	75.6976	-146.6028	-0.6	17.1												
188.234756	75.6975	-146.5953	-1.7	17.2												
188.285156																
188.285248	75.6963	-146.5678	-3.9	17.5												
188.293518	75.6960	-146.5633	-4.0	17.5												
188.307907	75.6956	-146.5555	-4.4	17.4												
188.336533	75.6945	-146.5400	-4.6	17.5												
188.336639																
188.359283																
188.359406	75.6938	-146.5272	-4.1	18.3												
188.359543	75.6934	-146.5193	-3.6	18.9												
188.373062																
188.373169																
188.373245																
188.385422	75.6930	-146.5119	-3.3	19.5												
188.385666																
188.410706	75.6924	-146.4962	-3.2	20.2												
188.413060																
188.448212	75.6914	-146.4726	-3.6	20.1												
188.448288																
188.459076	75.6911	-146.4658	-3.7	19.9												
188.459290																
188.485519	75.6903	-146.4495	-3.8	19.8												
188.485565																
188.506256																
188.506302	75.6897	-146.4364	-3.7	20.7												
188.506393	75.6895	-146.4321	-3.6	21.1												
188.512939																
188.523666	75.6892	-146.4248	-3.4	21.9												
188.523804																
188.523834																
188.560806																
188.578918	75.6876	-146.3848	-4.9	23.7												
188.579010																
188.579010	75.6873	-146.3788	-5.5	23.5												
188.587067																
188.587173	75.6863	-146.3636	-6.9	23.0												
188.606109																
188.606231																
188.636383	75.6846	-146.3431	-8.5	23.4												
188.636581	75.6836	-146.3322	-9.4	24.2												
188.651199																
188.651306	75.6828	-146.3241	-10.2	24.8												
188.661774																
188.661896																
188.675034	75.6817	-146.3136	-10.9	25.6												
188.675156																
188.683456	75.6809	-146.3069	-11.2	26.1												
188.683502																
188.683548																
188.723419	75.6759	-146.2632	-13.0	24.8												
188.736954																
188.737030	75.6748	-146.2555	-13.3	23.7												
188.737091																
188.747253																
188.747375																
188.747391																
188.759033																
188.759201																
188.759212	75.6736	-146.2469	-13.8	22.4												
188.759380	75.6694	-146.2243	-15.6	17.7												
188.812439																



DAY	LAT	CAMP CARLEW LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
188.812622	75.6673	-146.2154	-16.0	15.4	76.6937	-143.9868	-11.2	9.8	76.5320	-149.7110	-20.5	6.1
188.812622	75.6661	-146.2110	-15.8	14.4								
188.822144												
188.822220	75.6646	-146.2055	-15.1	13.2								
188.834702												
188.834824												
188.834946	75.6590	-146.1862	-12.0	10.9								
188.867909												
188.888077												
188.888153	75.6570	-146.1787	-11.6	11.1								
188.910004												
188.910110												
188.910248												
188.963074	75.6523	-146.1602	-10.6	11.1								
188.963181												
188.963318												
189.009995	75.6488	-146.1458	-8.5	7.9								
189.009995	75.6467	-146.1392	-7.1	4.4								
189.044968												
189.050884												
189.058990	75.6460	-146.1375	-6.6	3.6								
189.059113	75.6448	-146.1351	-5.4	3.0								
189.083145												
189.083221												
189.117110												
189.117140	75.6438	-146.1320	-4.0	4.1								
189.11847												
189.122391												
189.122481												
189.122604	75.6435	-146.1306	-3.7	4.8								
189.132599												
189.132706	75.6432	-146.1290	-3.5	5.4								
189.132721												
189.156082	75.6425	-146.1246	-3.6	6.2								
189.156265												
189.163269	75.6423	-146.1232	-3.8	6.3								
189.163300												
189.185165												
189.185272	75.6417	-146.1191	-4.0	5.6								
189.185272												
189.185272	75.6413	-146.1172	-4.0	5.0								
189.196625												
189.205760	75.6410	-146.1159	-3.9	4.4								
189.205826												
189.237976	75.6402	-146.1119	-3.0	4.0								
189.238022												
189.258224												
189.258255	75.6398	-146.1091	-1.9	4.8								
189.258362												
189.269943												
189.269989												
189.270065	75.6396	-146.1073	-1.3	5.3								
189.278824												
189.302505	75.6395	-146.1016	-0.1	5.9								
189.302628												
189.302750												
189.312469												
189.312469												
189.312576	75.6395	-146.0998	0.1	5.8								
189.331070	75.6395	-146.0965	0.1	5.3								
189.331100												
189.331268												
189.339142	75.6395	-146.0953	-0.1	4.9								
189.339279												
189.343094												
189.351852	75.6395	-146.0935	-0.3	4.1								
189.351974												
189.376648												





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	FOX NIV	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
189.875824	75.6369	-146.0195	-6.0	75.6369	-143.8887	0.4	76.6658	-149.5936	6.2	76.3482	-146.1726	-1.5	3.9
189.875931	75.6360	-146.0141	-5.9	75.6360	-143.8849	0.0	76.6659	-149.5936	6.7	76.3480	-146.1700	-1.7	4.5
189.894547	75.6346	-146.0051	-5.0	75.6346	-143.8849	0.0	76.6659	-149.5936	6.7	76.3475	-146.1644	-1.9	6.4
189.894669	75.6346	-146.0051	-5.0	75.6346	-143.8849	0.0	76.6659	-149.5936	6.7	76.3474	-146.1629	-1.8	6.9
189.894745	75.6344	-146.0033	-4.7	75.6344	-143.8849	0.0	76.6659	-149.5936	6.7	76.3472	-146.1587	-1.9	8.4
189.926987	75.6334	-145.9943	-2.9	75.6334	-143.8849	0.0	76.6659	-149.5936	6.7	76.3469	-146.1537	-2.1	9.6
189.927094	75.6337	-145.9849	-0.2	75.6337	-143.8849	0.0	76.6659	-149.5936	6.7	76.3459	-146.1373	-1.8	5.5
189.933853	75.6329	-145.9818	0.9	75.6329	-143.8849	0.0	76.6659	-149.5936	6.7	76.3456	-146.1332	0.2	1.4
189.933884	75.6331	-145.9791	1.9	75.6331	-143.8849	0.0	76.6659	-149.5936	6.7	76.3457	-146.1318	1.0	2.6
189.950699	75.6347	-145.9719	3.2	75.6347	-143.8849	0.0	76.6659	-149.5936	6.7	76.3459	-146.1299	1.4	4.0
189.950745	75.6349	-145.9711	3.2	75.6349	-143.8849	0.0	76.6659	-149.5936	6.7	76.3463	-146.1240	1.9	6.6
189.950790	75.6356	-145.9670	3.8	75.6356	-143.8849	0.5	76.6640	-149.5936	7.4	76.3467	-146.1186	2.1	7.9
189.967758	75.6364	-145.9627	4.9	75.6364	-143.8849	0.5	76.6640	-149.5936	7.4	76.3470	-146.1137	2.5	8.4
189.967911	75.6371	-145.9590	6.0	75.6371	-143.8849	1.1	76.6642	-149.5936	8.6	76.3477	-146.1049	3.2	8.0
189.968002	75.6388	-145.9529	7.1	75.6388	-143.8849	1.3	76.6645	-149.5936	8.8	76.3483	-146.0995	4.0	6.9
190.009186	75.6401	-145.9493	7.3	75.6401	-143.8849	1.4	76.6647	-149.5936	8.1	76.3490	-146.0953	5.0	6.0
190.025085	75.6412	-145.9465	7.7	75.6412	-143.8849	1.4	76.6649	-149.5936	7.7	76.3504	-146.0897	6.9	5.4
190.025177	75.6431	-145.9426	8.5	75.6431	-143.8849	1.4	76.6649	-149.5936	7.7	76.3531	-146.0821	8.7	5.1
190.041611	75.6447	-145.9395	9.3	75.6447	-143.8849	4.3	76.6665	-149.5936	7.4				
190.041687	75.6463	-145.9366	9.9	75.6463	-143.8849	4.3	76.6665	-149.5936	7.4				
190.041870	75.6487	-145.9329	11.0	75.6487	-143.8849	5.8	76.6676	-149.5936	6.6				
190.075958	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.076035	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.076065	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.076202	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.098899	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.099045	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.099091	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.115921	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.115982	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.116211	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.122391	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.149704	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.149811	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.172195	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.172302	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.172379	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.172470	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.190536	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.190689	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.190720	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.190826	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.222763	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.222916	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.222961	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.223038	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.245285	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.245377	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.245392	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.245560	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.265167	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.265366	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.265457	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.265457	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.295837	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.295837	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.296005	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.318390	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.318604	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.339569	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.339676	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.339706	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.339813	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.368683	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				
190.368683	75.6493	-145.9329	11.0	75.6493	-143.8849	5.8	76.6676	-149.5936	6.6				

DAY	LAT	CAMP CARLHOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
190.368774																
190.368896																
190.377975																
190.377991				3.9					76.5267	-149.5156	13.6	0.8	76.3552	-146.0774	9.9	4.8
190.380051																
190.391647				3.6					76.5279	-149.5153	14.4	0.7	76.3560	-146.0760	10.4	4.7
190.391724																
190.391891																
190.413422									76.5293	-149.5151	15.2	0.4				
190.413467									76.5319	-149.5151	16.5	-0.5				
190.413483																
190.413651																
190.441803				2.5												
190.441910				2.6												
190.441925																
190.442047									76.5358	-149.5159	18.2	-0.8	76.3571	-146.0739	11.2	4.5
190.450577																
190.450638																
190.450699				3.3												
190.465363																
190.465363																
190.465515				5.1												
190.465561																
190.465576																
190.486649																
190.486740																
190.486771																
190.486893																
190.515411				8.7												
190.515411				11.7												
190.515549																
190.515610																
190.523422																
190.523529				11.8												
190.530838																
190.539673				11.7												
190.539932				11.3												
190.559341																
190.559479																
190.559555																
190.559586				9.6												
190.566940				8.8												
190.567001																
190.567108																
190.589569				7.5												
190.589813																
190.596603				7.4												
190.596603																
190.606354																
190.606537				7.6												
190.606598																
190.606613																
190.614731																
190.631775				9.3												
190.631821																
190.631927																
190.664383				11.6												
190.664429																
190.664490																
190.664627																
190.681839																
190.682007																
190.682007																
190.682114																
190.690155				12.1												
190.703812																
190.703873																
190.703903																
190.704056																
190.718033																
190.718201																
190.718201																

[illegible]



DAY	LAT	CAMP CARLEBIRD LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV
191.187424					76.7066	-143.3967	-9.7	27.9					76.5562	-149.1104	-19.3	25.4
191.187531													76.5546	-149.1018	-19.5	24.3
191.187637																
191.197922																
191.198074																
191.211823					76.7045	-143.3736	-12.8	28.4					76.5516	-149.0864	-19.6	22.4
191.211929																
191.217972																
191.234756					76.7019	-143.3519	-16.4	27.7					76.5490	-149.0742	-19.6	20.9
191.234833																
191.235016																
191.260422					76.6983	-143.3289	-18.9	25.9					76.5450	-149.0575	-19.7	18.1
191.260544																
191.260574																
191.260666																
191.267365					76.6947	-143.3085	-18.8	23.9					76.5413	-149.0442	-19.5	14.5
191.284866																
191.284912																
191.284943																
191.285141																
191.292725					76.6936	-143.3023	-18.3	23.2					76.5378	-149.0345	-18.5	10.7
191.308228																
191.308365					76.6914	-143.2904	-17.3	21.8					76.5344	-149.0269	-16.3	7.8
191.308411																
191.308487					76.6882	-143.2731	-16.2	19.8								
191.333359																
191.333389																
191.333450																
191.333618																
191.340286					76.6866	-143.2648	-15.8	19.2								
191.346222																
191.358002																
191.358124																
191.358276																
191.366730					76.6841	-143.2515	-14.9	19.5					76.5316	-149.0208	-12.8	7.8
191.366821													76.5308	-149.0185	-11.4	8.4
191.366974																
191.382278																
191.382446					76.6823	-143.2410	-14.1	20.4								
191.382523																
191.406342					76.6798	-143.2244	-13.4	20.7								
191.406403																
191.406464																
191.406616																
191.412979																
191.420975					76.6782	-143.2143	-13.2	20.0								
191.420990																
191.421082					76.6772	-143.2074	-13.1	19.2								
191.421219																
191.431534																
191.431702																
191.431702																
191.431808																
191.440552																
191.456940																
191.457047																
191.457092																
191.457199					76.6746	-143.1918	-12.8	17.4								
191.479736																
191.479843																
191.479874					76.6724	-143.1790	-12.3	16.5								
191.479960																
191.496384																
191.496490																
191.496521																
191.496674																
191.505630					76.6708	-143.1697	-11.7	16.6								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
192.018234	75.6273	-145.1631	-3.4	7.5												
192.018280																
192.031403																
192.031494																
192.031616	75.6269	-145.1601	-3.9	6.6												
192.054855																
192.055038	75.6261	-145.1559	-4.8	5.3												
192.078644	75.6252	-145.1523	-5.7	4.4												
192.081345																
192.081360																
192.091217	75.6246	-145.1507	-6.1	4.1												
192.091232																
192.091293																
192.091461																
192.105072																
192.105179																
192.105286	75.6239	-145.1490	-6.6	3.8												
192.151993																
192.152100																
192.152206	75.6214	-145.1445	-6.8	2.1												
192.164383	75.6207	-145.1438	-6.5	1.5												
192.164490																
192.170858	75.6204	-145.1436	-6.4	1.1												
192.200989	75.6190	-145.1432	-5.7	-0.4												
192.200989																
192.201233																
192.225113																
192.225250																
192.225281	75.6180	-145.1439	-5.0	-1.3												
192.225388																
192.237961	75.6175	-145.1445	-4.5	-1.6												
192.238098																
192.238098																
192.238190																
192.245590																
192.251663																
192.274551																
192.298141																
192.298157	75.6159	-145.1479	-2.4	-1.8												
192.298157																
192.298340																
192.312256																
192.312317																
192.319962																
192.324509																
192.324738																
192.348282																
192.348282																
192.371002	75.6153	-145.1496	0.2	1.2												
192.371002																
192.371094																
192.371246																
192.386902																
192.386963																
192.387100																
192.393660																
192.393875																
192.396087																
192.422501	75.6157	-145.1462	1.7	2.0												
192.422623																
192.422699																
192.444183	75.6160	-145.1452	1.9	1.2												
192.444275																
192.444443																
192.462112																
192.462173	75.6163	-145.1447	2.0	0.7												
192.462250																
192.462402																
192.497498	75.6168	-145.1441	1.6	0.7												
192.497498																
192.497620																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
192.497742	75.6170	-145.1433	0.9	1.9	76.6079	-142.8826	-0.5	5.3	76.4875	-148.7693	3.2	2.7	76.3086	-145.1798	0.1	5.7
192.517830					76.6078	-142.8786	-0.5	6.6	76.4879	-148.7667	2.9	5.0	76.3086	-145.1783	0.0	5.7
192.518051					76.6077	-142.8738	-0.6	7.5					76.3084	-145.1695	-1.4	6.0
192.537704					76.6077	-142.8717	-0.7	7.6	76.4889	-148.7550	1.0	6.8	76.3080	-145.1638	-2.3	6.1
192.537918									76.4889	-148.7506	-0.4	6.3				
192.538025					76.6073	-142.8605	-2.1	6.7	76.4885	-148.7433	-2.0	6.2				
192.546280	75.6166	-145.1153	-2.0	3.8	76.6066	-142.8546	-3.6	5.8								
192.546326					76.6057	-142.8495	-4.7	5.5								
192.592102					76.6042	-142.8434	-6.2	4.5								
192.592239									76.4872	-148.7293	-2.0	4.2				
192.592239																
192.592346																
192.612503	75.6161	-145.1322	-2.4	3.0	76.6005	-142.8362	-5.9	2.1	76.4868	-148.7256	-1.2	2.7	76.3040	-145.1427	-4.4	3.5
192.621170									76.4867	-148.7244	-0.8	2.0	76.3035	-145.1409	-3.8	3.3
192.621277									76.4866	-148.7230	0.1	1.1				
192.621384																
192.648529	75.6156	-145.1299	-2.3	2.5	76.5998	-142.8351	-5.3	2.1	76.4868	-148.7224	1.6	0.1	76.3024	-145.1366	-0.1	0.1
192.648788					76.5988	-142.8331	-3.9	2.4	76.4869	-148.7224	2.0	-0.3	76.3024	-145.1367	0.6	-0.7
192.648834					76.5983	-142.8315	-2.9	2.6								
192.684372	75.6149	-145.1277	-2.5	1.4	76.5981	-142.8306	-2.3	2.5	76.4871	-148.7226	2.5	-0.7				
192.684479					76.5980	-142.8298	-1.8	2.3								
192.684509																
192.684662																
192.696594	75.6147	-145.1273	-2.6	0.7	76.5979	-142.8291	-1.1	2.2	76.4883	-148.7238	4.8	-0.1				
192.696716																
192.696777																
192.696899																
192.724075																
192.724209																
192.724335	75.6142	-145.1273	-2.4	-0.7												
192.756546																
192.756561	75.6136	-145.1284	-1.9	-1.2												
192.756622																
192.756775	75.6135	-145.1287	-1.8	-1.2												
192.763931																
192.772278																
192.772461																
192.772552																
192.799240																
192.799316																
192.799484	75.6131	-145.1298	-0.8	-0.9												
192.818085																
192.828903	75.6131	-145.1307	0.6	-1.1												
192.829010																
192.829163																
192.837936																
192.838028																
192.838058																
192.847855																
192.848022																
192.848038	75.6133	-145.1314	1.6	-1.4												
192.848099																
192.892166																
192.892365	75.6142	-145.1342	3.3	-0.7												
192.901718	75.6144	-145.1333	3.5	-0.2												
192.901855																
192.901932																
192.911636																
192.911713																
192.911789	75.6147	-145.1333	3.8	0.4												
192.911850																
192.922958																
192.923096																
192.923233																
192.947693	75.6150	-145.1331	4.0	1.0												
192.947845																
192.947922	75.6159	-145.1320	4.4	1.5												
192.975113	75.6168	-145.1308	4.3	1.3												
192.975250																





DAY	LAT	CAMP CARIBOU LONG	EIV	FIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
193.408829																
193.408997																
193.420746																
193.420807																
193.420975	75.6311	-145.1341	8.0	-3.3												
193.427933	75.6315	-145.1348	8.0	-3.2												
193.427933																
193.427933																
193.428146																
193.437836	75.6321	-145.1357	8.0	-2.9	76.5982	-142.7799	2.7	-0.4								
193.437958					76.5984	-142.7799	2.9	0.0								
193.437958																
193.438049																
193.462891	75.6337	-145.1376	7.9	-2.1												
193.462967																
193.463120																
193.493835																
193.493927																
193.493958																
193.494064	75.6356	-145.1394	7.7	-1.7												
193.503387																
193.503494	75.6361	-145.1399	7.7	-1.7												
193.503555																
193.503677																
193.538437																
193.566422																
193.566544																
193.566605																
193.566620	75.6397	-145.1437	6.5	-2.2												
193.579056																
193.579254	75.6403	-145.1446	6.1	-2.4												
193.579300																
193.579346																
193.586884																
193.586929																
193.613724																
193.614029																
193.630783	75.6426	-145.1491	5.5	-3.4												
193.630829																
193.636779																
193.638809	75.6429	-145.1500	5.6	-3.5												
193.638931																
193.654602																
193.654770																
193.654831	75.6436	-145.1518	5.7	-3.9												
193.654677																
193.662125																
193.662170	75.6439	-145.1527	5.7	-4.0												
193.689346																
193.689529																
193.689606																
193.689636	75.6451	-145.1565	5.4	-4.8												
193.705917	75.6458	-145.1591	5.0	-5.5												
193.705978																
193.706055																
193.706161																
193.729767																
193.729843																
193.729874																
193.729980	75.6467	-145.1636	4.5	-6.4												
193.737717																
193.737915																
193.738022																
193.764709																
193.781342																
193.781509	75.6485	-145.1742	4.7	-6.5												
193.781540																
193.781677																
193.813370																
193.813538																
193.813599	75.6497	-145.1805	5.3	-6.1												

DAY	LAT	CAMP CARIBOU LONG	FIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	FIV
193.813629				76.6042	-142.7820	1.5	-1.9								
193.839508															
193.839767	75.6508	-145.1854	5.5 -6.3												
193.853241															
193.853363	75.6514	-145.1882	5.5 -6.6												
193.853409															
193.853546															
193.878174				76.6049	-142.7846	2.7	-2.5								
193.878281				76.6054	-142.7872	3.4	-3.7								
193.878326															
193.878387	75.6525	-145.1937	5.6 -7.5												
193.888702															
193.888824															
193.888870															
193.888947				76.6057	-142.7886	3.6	-4.2								
193.913712	75.6530	-145.1962	5.7 -7.8												
193.913803				76.6065	-142.7925	4.2	-5.1								
193.913925	75.6541	-145.2025	5.7 -8.2												
193.932220				76.6071	-142.7957	4.4	-5.0								
193.932251															
193.932327	75.6549	-145.2071	5.6 -7.8												
193.951569				76.6078	-142.7986	4.6	-4.0								
193.951721	75.6557	-145.2115	5.5 -6.5												
193.951767															
193.951813															
193.963547				76.6082	-142.8000	4.7	-3.0								
193.963562															
193.963623	75.6562	-145.2137	5.4 -5.3												
193.963745				76.6091	-142.8016	4.9	-1.1								
193.987289															
193.987503	75.6572	-145.2168	5.6 -3.3												
193.987534															
194.024673															
194.024811				76.6106	-142.8021	5.2	-0.2								
194.024979															
194.037689				76.6111	-142.8022	5.1	-0.5								
194.037796															
194.037903	75.6594	-145.2206	5.5 -2.5												
194.060501				76.6120	-142.8029	4.6	-1.2								
194.060760															
194.078629															
194.078735															
194.078873	75.6611	-145.2242	4.4 -2.7												
194.097728				76.6131	-142.8051	3.4	-2.2								
194.097794	75.6617	-145.2257	3.7 -2.2												
194.097855															
194.098038				76.6135	-142.8061	2.9	-2.3								
194.111298															
194.111389	75.6620	-145.2266	3.2 -2.0												
194.111496															
194.111511															
194.133530	75.6625	-145.2280	2.2 -2.1												
194.133606				76.6139	-142.8078	2.1	-2.2								
194.133635															
194.150864	75.6627	-145.2292	1.5 -2.4												
194.151016															
194.151047	75.6629	-145.2308	1.0 -2.9												
194.171005															
194.171082															
194.171127				76.6144	-142.8101	1.3	-1.7								
194.171280															
194.184509				76.6145	-142.8108	1.2	-1.7								
194.184616	75.6630	-145.2321	0.9 -3.2												
194.184662															
194.184738	75.6632	-145.2344	1.0 -3.6												
194.206650															
194.206894															
194.244690	75.6635	-145.2385	1.4 -3.1												
194.244797															







DAY	LAT	CAMP CARIBOU LONG	FIV	LAT	CAMP BLUE FOX LONG	FIV	LAT	CAMP SNOWBIRD LONG	FIV	LAT	CAMP BIG BEAR LONG	FIV
195.246216												
195.246384												
195.252930												
195.253098												
195.253174	75.6774	-145.2392	-0.8	1.9								
195.261993	75.6774	-145.2386	-0.8	2.1								
195.262009	75.6772	-145.2359	-0.8	2.8								
195.265121												
195.297195												
195.297287												
195.297440												
195.319916												
195.319946												
195.319992												
195.327408												
195.327408												
195.334854												
195.335007												
195.338043												
195.359665	75.6768	-145.2309	-0.7	1.6								
195.359802												
195.359818												
195.359924												
195.370453	75.6767	-145.2304	-0.7	1.1								
195.370560												
195.370697												
195.393997	75.6766	-145.2298	-0.9	0.5								
195.394180												
195.394196												
195.407486												
195.407562												
195.407761												
195.411133	75.6764	-145.2295	-1.3	0.7								
195.434860	75.6762	-145.2288	-1.7	1.5								
195.434891												
195.434982												
195.435104												
195.444122	75.6760	-145.2283	-1.7	1.9								
195.444275												
195.444366												
195.468872	75.6757	-145.2266	-1.7	2.3								
195.468903												
195.468964												
195.480286	75.6755	-145.2258	-1.6	2.1								
195.480347												
195.480515												
195.510361	75.6752	-145.2244	-1.3	0.6								
195.510529												
195.510544												
195.510666												
195.518448	75.6751	-145.2243	-1.2	0.0								
195.518570												
195.518570												
195.518661												
195.544174	75.6749	-145.2250	-0.9	-1.3								
195.544266												
195.544312												
195.544449												
195.553268	75.6749	-145.2251	-0.9	-1.4								
195.553375												
195.553513												
195.586029												
195.586227												
195.586288	75.6747	-145.2264	-0.5	-0.2								
195.586314												
195.626785	75.6745	-145.2253	-1.2	1.5								
195.626984												
195.633362	75.6744	-145.2250	-1.5	1.6								
195.633514												





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG LONG	BEAR NIV	EIV
196.031281					76.6174	-142.8046	-3.6	-1.5	76.5636	-148.8643	2.5	-1.0	76.3418	-145.1743	-2.4	-2.1
196.031357																
196.031555					76.6171	-142.8053	-3.6	-1.9					76.3415	-145.1753	-2.4	-2.3
196.044067																
196.044174																
196.056595	75.6656	-145.2444	-1.5	-6.7												
196.056656	75.6654	-145.2369	-2.1	-6.1												
196.056778					76.6167	-142.8062	-3.7	-2.2	76.5641	-148.8649	1.1	-0.4	76.3413	-145.1763	-2.6	-2.5
196.066422									76.5642	-148.8650	0.4	-0.7				
196.076019					76.6161	-142.8076	-4.2	-2.4								
196.076126																
196.076126					76.6159	-142.8082	-4.4	-2.5	76.5642	-148.8652	-0.2	-0.9	76.3409	-145.1779	-3.0	-2.6
196.076233	75.6650	-145.2402	-3.2	-4.7												
196.083328																
196.083420					76.6151	-142.8101	-4.9	-2.7					76.3407	-145.1786	-3.3	-2.6
196.104370																
196.104385					76.6146	-142.8113	-5.1	-2.8					76.3401	-145.1803	-3.7	-2.6
196.104446																
196.104599																
196.117493													76.3397	-145.1814	-3.8	-2.5
196.117630	75.6617	-145.2447	-4.6	-2.7												
196.117706																
196.131012																
196.131134	75.6632	-145.2458	-4.7	-2.6												
196.131180																
196.131317					76.6140	-142.8126	-5.2	-2.9								
196.139206					76.6137	-142.8134	-5.3	-3.0								
196.139282																
196.139450																
196.156982																
196.177643	75.6623	-145.2481	-4.4	-3.4												
196.177750	75.6616	-145.2506	-3.9	-4.4												
196.177750																
196.190659					76.6121	-142.8173	-5.3	-3.0								
196.190796					76.6116	-142.8185	-5.3	-3.0								
196.190796																
196.205856																
196.205994																
196.223862					76.6110	-142.8201	-5.2	-3.2								
196.223969					76.6102	-142.8221	-5.3	-3.7								
196.224030																
196.251526																
196.251572					76.6091	-142.8259	-5.5	-4.4								
196.263702					76.6085	-142.8277	-5.6	-4.6								
196.263779																
196.263977																
196.280396																
196.297119																
196.297226																
196.325851					76.6059	-142.8379	-5.1	-5.1								
196.325867					76.6054	-142.8397	-4.8	-5.2								
196.325943																
196.336914																
196.336975																
196.337112																
196.354416																
196.354507																
196.354523																
196.369741					76.6048	-142.8427	-4.2	-4.9								
196.369888					76.6044	-142.8451	-3.7	-4.6								
196.370071																
196.400665																
196.400711																
196.400772																
196.400909																
196.410355																
	75.6575	-145.2943	-1.2	-4.5												
	75.6574	-145.2956	-1.1	-4.0												



DAY	LAT	CAMP CARIBBE LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	NIV	EIV
196.410492					76.6033	-142.8503	-3.3	-2.9	76.5575	-148.9015	1.5	-3.6	76.3314	-145.2193	-1.2	-2.3
196.410492																
196.410529					76.6024	-142.8527	-3.7	-1.5								
196.442520	75.6571	-145.2986	-1.3	-1.8												
196.442566									76.5579	-148.9045	1.3	-2.5	76.3310	-145.2203	-1.9	0.2
196.442596	75.6570	-145.2989	-1.5	-1.3												
196.442795									76.5582	-148.9074	0.6	-2.9	76.3309	-145.2202	-2.1	0.6
196.449020	75.6567	-145.2995	-2.0	-0.7												
196.449127					76.6014	-142.8539	-4.3	-0.7								
196.476059																
196.476151									76.5582	-148.9099	-0.2	-3.0	76.3304	-145.2192	-2.8	1.1
196.476212	75.6562	-145.3007	-2.4	-2.6												
196.476334					76.6002	-142.8544	-4.8	0.0	76.5582	-148.9108	-0.5	-2.8	76.3298	-145.2188	-3.1	-0.1
196.501083																
196.501129									76.5581	-148.9118	-1.0	-2.1				
196.501205									76.5577	-148.9133	-1.9	-1.3				
196.509340																
196.509705																
196.523010																
196.551697																
196.551880																
196.551910	75.6551	-145.3077	-3.9	-5.2												
196.552017					76.5985	-142.8540	-5.7	0.4								
196.559021	75.6548	-145.3089	-4.3	-5.2												
196.559113					76.5975	-142.8539	-6.5	-0.2								
196.573486																
196.573608	75.6543	-145.3112	-5.0	-5.2												
196.573685																
196.584976																
196.585159																
196.585266																
196.597229	75.6533	-145.3152	-5.8	-5.9												
196.597321																
196.597397																
196.597473																
196.627319																
196.627518																
196.627563																
196.627594	75.6519	-145.3213	-5.5	-6.9												
196.634232																
196.645676																
196.645782																
196.645813																
196.645950	75.6512	-145.3253	-4.7	-7.3												
196.660599																
196.660782																
196.660843	75.6507	-145.3288	-4.0	-7.5												
196.672241																
196.672256	75.6503	-145.3315	-3.6	-7.7												
196.672363																
196.702591																
196.702713																
196.702835	75.6496	-145.3388	-2.8	-7.6												
196.709732																
196.709915	75.6494	-145.3405	-2.6	-7.5												
196.709915																
196.710052																
196.718063																
196.736206																
196.736938																
196.747559																
196.747681																
196.747742																
196.747864																
196.785431																
196.785599																
196.823090																
196.823257																
196.823288	75.6472	-145.3595	-2.8	-3.7												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
196.851349				76.5788	-142.8686	-8.9 -0.5						
196.851440												
196.851471												
196.851578												
196.860870												
196.861023												
196.868453												
196.898605												
196.898712												
196.924973												
196.925079												
196.959274												
196.959335												
196.959381												
196.973343												
196.973450												
196.973618												
197.009674												
197.032440												
197.032547												
197.032639												
197.071136												
197.071198												
197.105591												
197.105774												
197.121429												
197.121490												
197.144287												
197.144333												
197.144531												
197.158585												
197.178818												
197.194656												
197.194794												
197.217926												
197.218033												
197.230377												
197.230560												
197.251831												
197.252090												
197.267609												
197.267761												
197.292053												
197.303436												
197.303619												
197.325790												
197.340454												
197.340500												
197.340698												
197.366638												
197.366669												
197.376770												
197.376907												
197.399994												
197.404907												
197.413620												
197.441803												
197.441925												
197.450577												
197.450653												
197.474806												
197.474854												
197.487091												
197.487198												
197.487274												
197.517380												
197.517517												
197.517532												
197.524979												
196.851471	75.6466	-145.3628	-2.7 -4.1									
196.861023												
196.898453	75.6456	-145.3693	-2.5 -4.1									
196.898712												
196.924973												
196.925079												
196.959274	75.6442	-145.3750	-4.0 -2.1									
196.959335												
196.959381	75.6437	-145.3758	-4.6 -1.6									
196.973343												
196.973450												
196.973618												
197.009674												
197.032440												
197.032547												
197.032639												
197.071136	75.6410	-145.3768	-7.1 0.3									
197.071198	75.6386	-145.3766	-8.8 -0.4									
197.105591	75.6360	-145.3779	-10.5 -2.0									
197.105774												
197.121429												
197.121490												
197.144287	75.6327	-145.3809	-11.0 -2.8									
197.144333												
197.144531												
197.158585												
197.178818												
197.194656												
197.194794												
197.217926												
197.218033												
197.230377												
197.230560												
197.251831	75.6245	-145.3881	-8.9 -1.0									
197.252090												
197.267609												
197.267761												
197.292053												
197.303436												
197.303619												
197.325790												
197.340454	75.6190	-145.3891	-6.5 -0.4									
197.340500												
197.340698												
197.366638												
197.366669												
197.376770												
197.376907												
197.399994												
197.404907												
197.413620												
197.441803												
197.441925												
197.450577												
197.450653												
197.474806												
197.474854												
197.487091												
197.487198												
197.487274												
197.517380												
197.517517												
197.517532												
197.524979												

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DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	FIV	LAT	CAMP BIG BEAR LONG	EIV
198.218002				76.4367	-142.7362	-8.2	76.4367	-148.8296	-4.2	76.1962	-145.1224	-0.3
198.232224				76.4359	-142.7357	-7.2						-0.4
198.232330				76.4340	-142.7348	-5.4						
198.269867							76.4489	-148.8296	-4.2			
198.305176	75.5416	-145.3530	-3.9			0.0			2.1			
198.305389												
198.332520	75.5410	-145.3533	-2.4	76.4316	-142.7341	-5.2						
198.332764						1.4						
198.343063	75.5408	-145.3536	-2.5	76.4311	-142.7335	-5.4			3.6			
198.343094						2.0						
198.343307							76.4477	-148.8261	-3.9			
198.378113	75.5400	-145.3550	-3.1			-1.4						
198.378189							76.4467	-148.8208	-3.3	76.1901	-145.1192	-2.1
198.378357				76.4284	-142.7261	-4.8			5.8			3.2
198.407806	75.5390	-145.3560	-3.4			4.2						
198.416580							76.4453	-148.8074	-3.1			
198.416733									6.1			
198.440094										76.1896	-145.1141	-2.0
198.451447	75.5381	-145.3542	-3.6			3.5						4.8
198.451569				76.4268	-142.7196	-5.0						
198.451569						5.2						
198.451691				76.4255	-142.7140	-5.9			5.4			5.7
198.481537						6.0			4.1			
198.481613												
198.512726	75.5361	-145.3430	-4.8			6.9			4.9			6.4
198.512802				76.4219	-142.7007	-6.9			6.1			
198.512970												
198.525497												
198.554062												
198.554199												
198.554276	75.5344	-145.3350	-5.7			5.5						
198.554306												
198.565475	75.5339	-145.3331	-5.9			5.0						
198.565552												
198.585953	75.5330	-145.3302	-6.1			4.3						
198.586090												
198.586197												
198.599177	75.5323	-145.3285	-6.2			4.0						
198.599854												
198.599899												
198.626282				76.4177	-142.6902	-7.9			5.5			
198.626419												
198.626450	75.5310	-145.3252	-6.2			3.9						
198.626602												
198.640747												
198.659775	75.5294	-145.3216	-6.0			2.8						
198.659912												
198.659958												
198.674635												
198.674957												
198.698410				76.4129	-142.6791	-9.4			3.4			
198.698471	75.5277	-145.3194	-5.5			1.1						
198.698502												
198.698669												
198.709473												
198.709625												
198.734283												
198.734344												
198.750214												
198.750301												
198.770676												
198.770691				76.4077	-142.6741	-8.1			1.9			
198.770889												
198.792267				76.4064	-142.6726	-6.5			2.4			
198.809189												
198.809280												
198.825745												
198.843246				76.4045	-142.6665	-4.2			5.3			
198.843246												
198.843384												



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWHIRE LONG	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
198.858002				76.4040	-142.6637	-4.2	6.5			76.1707	-145.0546	-4.9	1.9
198.858124								76.4333	-148.7516	-2.3	2.5		
198.858200								76.4332	-148.7508	-2.3	2.4		
198.867401								76.4329	-148.7495	-2.1	2.5		
198.884415								76.4326	-148.7480	-1.7	2.8		
198.884598													
198.901093													
198.901260													
198.916382				76.4020	-142.6495	-4.7	6.8						
198.931595								76.4323	-148.7445	-1.1	4.3		
198.931702								76.4322	-148.7429	-1.1	5.0		
198.931702													
198.942291								76.4321	-148.7397	-1.2	5.9		
198.942383													
198.942490								76.4319	-148.7365	-1.4	6.2		
198.959747													
198.959946													
198.960007													
198.975906													
198.976044													
198.976166													
198.982838													
198.989929													
198.989960													
199.004684								76.4317	-148.7336	-1.6	6.1		
199.004745													
199.004868													
199.016586								76.4315	-148.7308	-2.0	5.6		
199.016602								76.4313	-148.7287	-2.5	5.0		
199.016724													
199.034775													
199.034958								76.4309	-148.7259	-3.2	4.4		
199.050217													
199.064056													
199.064148													
199.077698													
199.077728													
199.077896													
199.090256													
199.090332													
199.090363													
199.109406													
199.123856													
199.123917													
199.123962													
199.138565													
199.138733													
199.138870													
199.150848													
199.150955													
199.151123													
199.163483													
199.163559													
199.163651													
199.197037													
199.197113													
199.197159													
199.213242													
199.213425													
199.213455													
199.213547													
199.224472													
199.224579													
199.224594													
199.224670													
199.236404													
199.236526													
199.236710													
199.256699													
199.004684													
199.004745													
199.004868													
199.016586													
199.016602													
199.016724													
199.034775													
199.034958													
199.050217													
199.064056													
199.064148													
199.077698													
199.077728													
199.077896													
199.090256													
199.090332													
199.090363													
199.109406													
199.123856													
199.123917													
199.123962													
199.138565													
199.138733													
199.138870													
199.150848													
199.150955													
199.151123													
199.163483													
199.163559													
199.163651													
199.197037													
199.197113													
199.197159													
199.213242													
199.213425													
199.213455													
199.213547													
199.224472													
199.224579													
199.224594													
199.224670													
199.236404													
199.236526													
199.236710													
199.256699													







DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
200.276016	75.4241	-145.2907	-11.7	-4.3	16.2733	-142.6063	-15.3	-6.1	76.3447	-148.7380	-10.4	-7.8
200.276062												
200.276093												
200.276306												
200.291779	75.4227	-145.2930	-11.3	-5.2								
200.291855												
200.291885												
200.307541												
200.307724												
200.314987												
200.315125												
200.315140												
200.339371	75.4188	-145.1025	-10.0	-7.7	76.2688	-142.6150	-13.9	-6.9	76.3400	-148.7540	-8.7	-7.4
200.339493												
200.339569												
200.349472												
200.364578	75.4169	-145.3086	-9.0	-7.9	76.2662	-142.6203	-13.2	-6.4	76.3394	-148.7563	-8.2	-7.3
200.364716												
200.371552												
200.380569												
200.380722												
200.380840												
200.389038	75.4153	-145.3141	-7.8	-6.5								
200.414520	75.4138	-145.3185	-6.9	-4.9								
200.414520												
200.414627												
200.414749	75.4134	-145.3197	-6.7	-4.7	76.2593	-142.6343	-10.5	-4.9	76.3360	-148.7697	-5.6	-4.6
200.422852												
200.423096												
200.437134	75.4127	-145.3216	-6.5	-4.3	76.2575	-142.6376	-9.5	-4.2	76.3356	-148.7709	-5.6	-4.1
200.437210												
200.437424												
200.446228												
200.453842	75.4118	-145.3237	-6.3	-4.0								
200.454102												
200.462128												
200.490005	75.4101	-145.3276	-6.3	-2.9								
200.490143												
200.490173												
200.490311					76.2541	-142.6427	-7.7	-1.5	76.3321	-148.7777	-6.5	-2.0
200.497253	75.4091	-145.3291	-6.3	-2.1								
200.510025												
200.510269												
200.521454												
200.521530	75.4085	-145.3298	-6.2	-1.7	76.2522	-142.6435	-7.6	-0.2	76.3302	-148.7795	-5.9	-0.7
200.521713					76.2514	-142.6435	-7.8	0.0	76.3289	-148.7797	-5.7	0.1
200.534714												
200.534821												
200.534897												
200.534912	75.4079	-145.3304	-6.1	-1.4								
200.565720												
200.565903												
200.565933	75.4064	-145.3314	-6.4	-0.6	76.2494	-142.6432	-9.0	0.5				
200.566025												
200.583282	75.4055	-145.3316	-7.0	-0.3								
200.583420												
200.583527												
200.597031												
200.597366												
200.606934												
200.607056	75.4041	-145.3319	-8.2	-0.5								
200.607117												
200.607224												
200.641266												
200.641464												
200.641495												
200.647293												
200.647354	75.4011	-145.3331	-10.7	-1.5								
200.657120	75.4003	-145.3336	-11.3	-1.7	76.2421	-142.6431	-15.6	-0.6				



[illegible]

DAY	LAT	CAMP CARLOTT LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWH LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
201.345139	75.3618	-145.3465	-4.6	-1.7												
201.345398																
201.380402																
201.380432																
201.380539																
201.389114	75.3603	-145.3482	-4.2	-0.7												
201.389343																
201.399521	75.3600	-145.3483	-4.1	-0.4												
201.399704																
201.411743																
201.411774																
201.455688																
201.455856																
201.455994																
201.472229	75.3576	-145.3477	-4.7	0.9												
201.472473																
201.486740																
201.488708																
201.488922																
201.531372	75.3569	-145.3473	-5.2	0.9												
201.531540																
201.531708																
201.545502																
201.561172																
201.561279																
201.561417																
201.566223	75.3529	-145.3455	-8.4	0.6												
201.607025																
201.607224																
201.607285	75.3501	-145.3442	-9.3	2.0												
201.607300																
201.633316																
201.633453																
201.633606	75.3479	-145.3412	-8.9	4.4												
201.682358																
201.682495																
201.682541																
201.682632	75.3447	-145.3339	-9.9	5.6												
201.692947	75.3439	-145.3322	-10.5	5.3												
201.693085																
201.705399																
201.705505																
201.705688																
201.716431																
201.716736	75.3369	-145.3199	-14.9	7.5												
201.764282																
201.764389																
201.767731																
201.767853	75.3352	-145.3166	-15.9	8.6												
201.777679																
201.777725																
201.788620																
201.842896																
201.850281	75.3245	-145.2983	-22.3	4.9												
201.850388																
201.850510																
201.904984	75.3148	-145.2958	-20.9	-0.2												
201.904984																
201.936752																
201.942459																
201.971921																
201.978027																
201.978088	75.3050	-145.2957	-15.1	0.5												
202.010223																
202.050919	75.3013	-145.2952	-15.2	0.4												
202.051010	75.2963	-145.2951	-16.4	0.2												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	FIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
202.051041	75.2936	-145.2949	-17.0	0.3								
202.071518	75.2910	-145.2949	-17.1	-0.3								
202.090942	75.2866	-145.2957	-17.0	-1.1								
202.124069												
202.124115												
202.124161												
202.136093												
202.136230												
202.136292	75.2850	-145.2961	-17.1	-1.0								
202.146271	75.2837	-145.2963	-17.2	-0.7								
202.146301												
202.146408												
202.156128	75.2823	-145.2965	-17.4	-0.4								
202.163986												
202.164093												
202.164169	75.2812	-145.2966	-17.6	-0.2								
202.197556	75.2766	-145.2966	-18.0	-0.4								
202.197662												
202.209106												
202.209229												
202.209259	75.2750	-145.2969	-17.9	-1.1								
202.216187	75.2740	-145.2972	-17.9	-1.7								
202.221085												
202.237045												
202.282242												
202.289124												
202.295456												
202.303055												
202.309784												
202.346329												
202.346405												
202.355515												
202.361755												
202.369308												
202.382843												
202.421463	75.2489	-145.3377	-12.6	-8.2								
202.421661	75.2482	-145.3396	-12.3	-8.0								
202.429138												
202.429276												
202.442566												
202.442657												
202.452209												
202.497147												
202.497177												
202.497345	75.2421	-145.3539	-11.0	-5.4								
202.507355												
202.507401												
202.515396												
202.527725												
202.587585												
202.587738												
202.587784	75.2346	-145.3650	-10.3	-4.2								
202.603302												
202.648514	75.2296	-145.3732	-11.0	-3.9								
202.659715	75.2287	-145.3744	-11.4	-3.4								
202.659775												
202.680038												
202.723267												
202.723389												
202.723511	75.2225	-145.3788	-13.2	-1.7								
202.731842	75.2216	-145.3792	-13.3	-1.7								
202.755493												
202.755676	75.2191	-145.3806	-13.9	-2.3								
202.755722												
202.797668												
202.831268												
202.831294	75.2106	-145.3866	-14.6	-1.3								
202.871490												
202.871567												



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
202.871597	75.2062	-145.3879	-13.3	-2.2									75.8095	-144.9819	-13.0	-3.1
202.879446													75.8071	-144.9848	-12.7	-4.8
202.902924	75.2031	-145.3920	-12.0	-6.6												
202.903061																
202.906326																
202.944778	75.1995	-145.4027	-10.0	-9.0									75.8032	-144.9926	-11.3	-6.3
202.944885																
202.944962																
202.976395	75.1972	-145.4105	-8.1	-7.1									75.8005	-144.9985	-10.2	-5.5
202.976501																
202.981079																
203.018005	75.1930	-145.4205	-7.6	-2.7												
203.049576	75.1904	-145.4234	-8.5	-2.2												
203.090820																
203.091049																
203.102829	75.1896	-145.4242	-8.7	-2.3												
203.122482	75.1883	-145.4256	-9.0	-2.4												
203.122681																
203.164062	75.1852	-145.4280	-10.6	-1.0												
203.164322																
203.173508																
203.173721																
203.195770																
203.237808	75.1784	-145.4292	-11.9	-1.8									75.7851	-145.0113	-11.1	1.4
203.237976																
203.238037																
203.248993																
203.251419	75.1771	-145.4301	-11.4	-2.9												
203.251419	75.1756	-145.4320	-10.7	-4.1												
203.268936																
203.269180																
203.312210	75.1722	-145.4380	-9.9	-4.5												
203.312317																
203.312332																
203.321930																
203.322449																
203.387238	75.1665	-145.4472	-9.3	-4.5												
203.387238																
203.387238																
203.417618																
203.420700	75.1642	-145.4521	-7.8	-4.9												
203.462753	75.1620	-145.4579	-6.2	-4.2												
203.462830																
203.492706																
203.492737	75.1606	-145.4612	-6.0	-3.0												
203.538559	75.1584	-145.4642	-6.0	-1.7												
203.538559																
203.542007																
203.568741	75.1570	-145.4657	-6.0	-1.5												
203.619339																
203.619400																
203.643723	75.1546	-145.4675	-6.8	-0.8												
203.643723	75.1532	-145.4680	-7.5	-0.6												
203.686142	75.1506	-145.4686	-8.5	-0.2												
203.686142																
203.686325																
203.695145																
203.758224	75.1453	-145.4698	-10.5	-1.7												
203.758316																
203.758514																
203.770645																
203.770859																
203.830750	75.1394	-145.4752	-8.9	-2.0												
203.830856																
203.830978																
203.846298																
203.903763	75.1354	-145.4772	-6.0	-0.6												
203.911530																
203.921219																
203.942657																
203.977554																
204.019669	75.1308	-145.4898	-3.6	-8.9												





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
205.079147	75.1016	-145.5827	-1.0	-0.8									75.6952	-145.1518	-1.0	-1.7
205.097197													75.6950	-145.1526	-1.2	-1.2
205.097412													75.6949	-145.1529	-1.3	-0.8
205.097641																
205.108917																
205.109009	75.1015	-145.5830	-1.2	-0.7												
205.109039	75.1013	-145.5833	-1.4	-0.5												
205.128113																
205.128296																
205.153625	75.1011	-145.5835	-1.5	-0.1												
205.153824	75.1009	-145.5835	-1.3	0.2												
205.153839																
205.170700																
205.170807																
205.170944	75.1008	-145.5833	-1.2	0.5												
205.182007																
205.182007																
205.182159	75.1006	-145.5830	-0.9	0.8												
205.201187																
205.201431																
205.228317																
205.228546																
205.228577	75.1004	-145.5823	-0.8	0.6												
205.244751																
205.254944	75.1002	-145.5822	-1.2	-0.4												
205.276962	75.1000	-145.5828	-1.8	-1.3												
205.276993																
205.277191																
205.302704																
205.302872																
205.302979	75.0996	-145.5842	-2.0	-2.2												
205.319168																
205.328049	75.0992	-145.5861	-1.3	-2.7												
205.328110																
205.376572																
205.376663																
205.376801	75.0990	-145.5893	0.0	-0.9												
205.401627	75.0990	-145.5893	0.1	0.7												
205.401718																
205.449844																
205.449860																
205.449982	75.0991	-145.5881	0.4	-0.2												
205.466858	75.0991	-145.5886	0.6	-1.8												
205.466919																
205.467102																
205.475769	75.0992	-145.5892	0.7	-2.7												
205.475876																
205.498703																
205.522507																
205.522598	75.0995	-145.5949	0.9	-4.5												
205.522598																
205.539871	75.0996	-145.5971	0.8	-4.0												
205.550629																
205.550690																
205.571396																
205.594742																
205.594803	75.1000	-145.6017	1.0	-1.6												
205.594910																
205.621170	75.1002	-145.6026	1.3	-0.9												
205.646301																
205.646332	75.1005	-145.6032	1.1	-0.9												
205.646408																
205.666779	75.1006	-145.6039	0.7	-1.5												
205.666779																
205.687668																
205.687759	75.1007	-145.6051	0.2	-2.3												
205.687805																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
205.696304	75.1007	-145.6058	0.0	-2.7									75.6941	-145.1811	0.0	-2.1
205.696411	75.1007	-145.6081	-0.2	-3.4									75.6940	-145.1829	-0.4	-2.6
205.721848	75.1007	-145.6098	-0.1	-3.4									75.6940	-145.1844	-0.5	-2.8
205.738861													75.6938	-145.1866	-0.9	-3.4
205.738892													75.6935	-145.1906	-1.7	-3.8
205.739105													75.6933	-145.1923	-1.9	-3.8
205.762497																
205.762619																
205.797287																
205.797501																
205.811279																
205.811325																
205.837692	75.1007	-145.6165	0.1	-2.6												
205.837799																
205.837860																
205.844833	75.1007	-145.6194	0.1	-3.5												
205.852646																
205.852814																
205.872665																
205.872849																
205.872925																
205.913040																
205.913300	75.1008	-145.6105	0.1	-6.4												
205.927505																
205.927612																
205.927704	75.1008	-145.6132	-0.3	-6.1												
205.957840																
205.957840																
205.988266																
205.988480																
205.988541	75.1005	-145.6430	-0.4	-4.7												
206.031860																
206.031937																
206.075394																
206.075500	75.1006	-145.6565	0.2	-6.8												
206.095779	75.1006	-145.6610	0.1	-7.8												
206.106461	75.1007	-145.6635	0.0	-8.2												
206.106506																
206.148560																
206.148636	75.1008	-145.6741	1.0	-8.0												
206.181046																
206.181290	75.1012	-145.6817	1.8	-7.8												
206.181290																
206.221527																
206.221741																
206.255661																
206.255859																
206.283813																
206.283936																
206.294586																
206.294800																
206.329849																
206.329987																
206.356522																
206.356705																
206.367581																
206.368134																
206.387695																
206.429123	75.1036	-145.7460	1.3	-7.6												
206.429169																
206.429382																
206.435318																
206.441788	75.1037	-145.7488	1.3	-7.3												
206.441925																
206.461151	75.1039	-145.7529	1.2	-7.0												
206.461243																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP RIG BEAR LONG	NIV	EIV
206.461365																
206.476532																
206.476547																
206.476639																
206.501984	75.1041	-145.7562	1.1	-7.3												
206.502075	75.1043	-145.7621	1.4	-8.2												
206.502258																
206.510986																
206.511169																
206.535263	75.1047	-145.7710	1.6	-9.6												
206.535385																
206.535400																
206.548965																
206.549072	75.1049	-145.7751	1.6	-10.0												
206.549103																
206.575302	75.1052	-145.7829	1.4	-9.6												
206.575424																
206.575516																
206.586685																
206.586899																
206.610046	75.1055	-145.7922	1.0	-8.5												
206.610046																
206.610153																
206.621109																
206.621140	75.1056	-145.7950	0.9	-8.4												
206.621292	75.1058	-145.8022	0.4	-9.0												
206.649185																
206.649292																
206.649353																
206.662094																
206.662262																
206.662338	75.1058	-145.8058	0.0	-9.5												
206.685272	75.1057	-145.8127	-0.7	-10.5												
206.685349																
206.685425																
206.690735																
206.693146	75.1054	-145.8247	-1.6	-9.6												
206.723709																
206.723755																
206.723831																
206.736954																
206.737030																
206.737152	75.1052	-145.8284	-1.6	-8.3												
206.760788																
206.761002																
206.798721																
206.798813	75.1042	-145.8403	-2.5	-6.1												
206.798889																
206.811188																
206.811218	75.1040	-145.8427	-2.8	-6.5												
206.811310																
206.818222																
206.836533	75.1034	-145.8480	-3.2	-7.5												
206.836578																
206.874054																
206.874252	75.1024	-145.8569	-3.7	-7.9												
206.874268																
206.884796																
206.884903	75.1021	-145.8594	-3.9	-7.7												
206.884918																
206.893372																
206.893478																
206.893600	75.1018	-145.8614	-4.0	-7.6												
206.914551	75.1011	-145.8660	-4.1	-7.2												
206.949371																
206.949631																
206.949646	75.1000	-145.8732	-4.2	-6.5												
206.957991																
206.958008	75.0997	-145.8748	-4.3	-6.4												
206.958145																



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG HEAR LONG	EIV
206.984802	75.0988	-145.8800	-4.9 -6.7									
206.984955												
207.024399												
207.024567												
207.024673	75.0971	-145.8892	-5.4 -8.8									
207.031158												
207.041779												
207.041840												
207.041916	75.0964	-145.8939	-5.4 -9.6									
207.060135												
207.060150												
207.060272	75.0956	-145.8992	-5.2 -9.4									
207.098907												
207.099106	75.0940	-145.9086	-5.7 -6.0									
207.115112												
207.115219	75.0933	-145.9110	-6.2 -4.2									
207.115280												
207.172806												
207.172806												
207.172913	75.0905	-145.9167	-5.4 -4.4									
207.180141												
207.180187	75.0899	-145.9191	-4.5 -6.0									
207.180324												
207.208450												
207.208694												
207.246002												
207.246109	75.0881	-145.9316	-4.5 -6.9									
207.246140												
207.261108												
207.261137												
207.279358	75.0867	-145.9374	-6.2 -4.7									
207.282928												
207.283096												
207.318909	75.0846	-145.9418	-7.2 -3.0									
207.319046												
207.325989												
207.325989												
207.334320												
207.334534												
207.352234												
207.352295	75.0828	-145.9445	-7.2 -2.5									
207.352509												
207.391479												
207.391510												
207.391708	75.0806	-145.9473	-7.1 -2.5									
207.401047												
207.401062												
207.425522	75.0800	-145.9480	-7.1 -2.5									
207.430344	75.0787	-145.9498	-7.3 -2.1									
207.464188												
207.464249	75.0764	-145.9517	-7.6 -1.3									
207.464432												
207.476608												
207.476746												
207.476807	75.0757	-145.9522	-7.5 -1.2									
207.499542												
207.503220												
207.537231	75.0742	-145.9533	-7.2 -2.0									
207.537506	75.0723	-145.9559	-7.3 -2.7									
207.552338												
207.552567												
207.552597	75.0714	-145.9570	-7.6 -2.3									
207.557083												
207.611023												
207.627914												
207.628113												
207.628149	75.0666	-145.9599	-8.3 -0.5									
207.647446												
207.647476	75.0653	-145.9601	-8.3 -0.5									

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
207.647659																
207.655991																
207.656281																
207.685059																
207.685150																
207.685196																
207.703018																
207.703171																
207.703278																
207.719498																
207.719528																
207.719742																
207.731384																
207.759888																
207.759903																
207.759995																
207.791824																
207.791885																
207.792053																
207.799911																
207.800110																
207.835083																
207.835220																
207.835236																
207.851395																
207.851471																
207.851532																
207.859116																
207.864624																
207.875259																
207.875473																
207.875549																
207.910431																
207.924866																
207.933914																
207.950195																
207.950409																
207.985641																
207.985947																
208.008087																
208.008209																
208.024612																
208.060425																
208.060669																
208.070724																
208.070953																
208.081726																
208.081741																
208.098099																
208.098175																
208.098236																
208.143906																
208.144180																
208.154770																
208.154907																
208.161179																
208.171249																
208.171326																
208.171417																
208.217606																
208.217819																
208.227875																
208.235825																
208.236099																
208.244293																
208.281219																
208.281296																
208.291001																
208.292023																

DAY	LAT	CAMP CARIBU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
208.292053																
208.300781																
208.310303																
208.310410	75.0222	-145.8977	-6.6	3.1					75.9013	-149.5272	-6.4	0.5	75.5880	-145.3839	-6.8	5.0
208.353836													75.5875	-145.3824	-6.8	4.9
208.353882	75.0200	-145.8936	-6.4	3.3									75.5852	-145.3758	-6.9	4.9
208.354034																
208.366852	75.0194	-145.8923	-6.3	3.4												
208.366882																
208.366974																
208.374359																
208.394836	75.0181	-145.8894	-5.9	3.7					75.8983	-149.5262	-5.8	0.5	75.5844	-145.3738	-7.1	5.0
208.394943																
208.426453	75.0166	-145.8859	-5.8	3.6					75.8977	-149.5260	-5.6	0.5	75.5829	-145.3694	-7.1	5.4
208.426498									75.8974	-149.5259	-5.4	0.6	75.5811	-145.3640	-7.2	5.5
208.426727																
208.442276									75.8953	-149.5253	-5.0	-0.2	75.5802	-145.3613	-7.3	5.1
208.442352	75.0159	-145.8843	-5.9	3.0					75.8947	-149.5256	-4.9	-0.7	75.5794	-145.3592	-7.2	4.5
208.442459																
208.457062																
208.457092									75.8941	-149.5260	-4.7	-1.3				
208.457184	75.0152	-145.8832	-6.0	2.1					75.8937	-149.5267	-4.4	-1.9				
208.469886																
208.499313	75.0133	-145.8818	-5.5	0.4												
208.499390									75.8927	-149.5287	-3.9	-2.4				
208.499557									75.8922	-149.5301	-4.0	-2.3				
208.517975																
208.518204	75.0125	-145.8817	-5.0	0.1												
208.518234																
208.529602																
208.529709	75.0121	-145.8817	-4.8	-0.1												
208.537918																
208.545486									75.8918	-149.5310	-4.3	-2.4				
208.572632	75.0106	-145.8820	-4.4	-0.2					75.8915	-149.5316	-4.5	-2.4				
208.572723									75.8912	-149.5322	-4.8	-2.5				
208.572845																
208.593369									75.8901	-149.5344	-5.5	-2.6				
208.593903									75.8892	-149.5361	-5.7	-2.7				
208.593933																
208.601776	75.0098	-145.8821	-4.5	-0.2												
208.601974									75.8888	-149.5368	-5.6	-2.7				
208.612610	75.0092	-145.8822	-4.6	-0.4					75.8884	-149.5377	-5.6	-2.7				
208.612610																
208.612701									75.8880	-149.5385	-5.6	-2.8				
208.621231	75.0073	-145.8830	-3.9	-0.3					75.8850	-149.5437	-6.5	-1.9				
208.669266																
208.687881	75.0067	-145.8831	-3.5	-0.1												
208.688019									75.8845	-149.5442	-6.8	-1.6				
208.688080									75.8831	-149.5452	-7.7	-1.2				
208.696732	75.0059	-145.8835	-3.2	-1.0												
208.721085																
208.721130																
208.721191																
208.745926									75.8816	-149.5460	-8.6	-0.9				
208.746140									75.8804	-149.5464	-9.1	-0.6				
208.763443																
208.763687																
208.763702	75.0048	-145.8859	-3.4	-2.6												
208.771835									75.8798	-149.5466	-9.3	-0.4				
208.796143									75.8779	-149.5466	-9.9	0.3				
208.796219																
208.825058	75.0039	-145.8846	-4.0	-2.9												
208.825058									75.8757	-149.5461	-10.0	0.8				
208.836943	75.0029	-145.8811	-4.3	-2.8					75.8746	-149.5457	-9.8	0.9				
208.839203																
208.839233	75.0024	-145.8822	-4.4	-2.7												
208.871460									75.8722	-149.5448	-9.5	0.7				



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG HEAR LONG	EIV		
208.871689	75.0013	-145.8945	-4.6	-1.8			75.8701	-149.5441	-9.3	1.1	75.5589	-145.3392	-7.1	2.1
208.871689														
208.899811														
208.899918	75.0003	-145.8952	-4.7	0.7			75.8691	-149.5435	-9.0	1.9	75.5574	-145.3363	-6.7	5.3
208.900040														
208.914078														
208.914276	74.9997	-145.8945	-4.7	2.5			75.8669	-149.5409	-8.3	2.8	75.5566	-145.3334	-6.4	7.7
208.914352														
208.946823							75.8657	-149.5392	-8.1	2.9	75.5551	-145.3235	-5.8	10.9
208.947037														
208.965149														
208.965195														
208.974289	74.9975	-145.8884	-5.2	1.6							75.5543	-145.3176	-5.8	10.1
208.974396	74.9967	-145.8883	-5.5	-0.8							75.5538	-145.3148	-6.0	9.1
208.993530														
209.021835	74.9954	-145.8895	-5.9	-1.5			75.8621	-149.5340	-8.1	3.1				
209.022095														
209.039276							75.8610	-149.5323	-8.3	3.1	75.5502	-145.3020	-6.5	3.0
209.046050														
209.048096							75.8605	-149.5315	-8.4	3.0	75.5495	-145.3008	-6.4	2.6
209.062607														
209.062714	74.9935	-145.8901	-5.9	0.6			75.8572	-149.5259	-9.2	5.2	75.5478	-145.2973	-6.6	4.7
209.096313														
209.096390	74.9920	-145.8881	-6.0	3.6							75.5470	-145.2949	-6.8	6.4
209.096497														
209.110596							75.8561	-149.5233	-9.4	6.5	75.5465	-145.2926	-6.9	7.4
209.110809														
209.121292														
209.121384	74.9908	-145.8846	-6.2	5.8										
209.121460														
209.135956							75.8553	-149.5210	-9.4	7.2	75.5457	-145.2890	-6.9	8.3
209.136047														
209.170151							75.8543	-149.5175	-9.3	7.6	75.5438	-145.2804	-7.1	7.3
209.170166														
209.170273	74.9882	-145.8760	-7.3	4.7			75.8518	-149.5101	-8.9	5.4				
209.184021	74.9874	-145.8744	-7.8	3.5										
209.184128														
209.184265							75.8509	-149.5081	-8.9	3.6	75.5430	-145.2775	-7.3	6.0
209.194260														
209.194321	74.9868	-145.8734	-8.2	2.8			75.8502	-149.5071	-8.9	2.5	75.5425	-145.2758	-7.4	5.1
209.194504														
209.208908	74.9858	-145.8723	-8.6	2.2										
209.212616							75.8489	-149.5061	-8.8	1.1	75.5414	-145.2733	-7.5	3.9
209.212799														
209.243256														
209.243393														
209.243469	74.9835	-145.8699	-8.5	2.9										
209.263397	74.9822	-145.8678	-7.8	4.3										
209.263428							75.6252	-142.8878	-4.7	4.1				
209.267273														
209.281555							75.6245	-142.8852	-4.8	5.1				
209.281677	74.9812	-145.8651	-7.3	5.6										
209.281891														
209.286285														
209.316055							75.6232	-142.8793	-5.0	5.3				
209.316238	74.9792	-145.8590	-7.0	5.8										
209.316360														
209.332748	74.9783	-145.8564	-6.9	4.8										
209.332825														
209.332825														
209.332947														
209.340530														
209.340530														
209.354584														
209.354599	74.9772	-145.8537	-6.8	3.5			75.8396	-149.4989	-7.1	0.4	75.5341	-145.2603	-7.7	2.6
209.354843														
209.368687														
209.388779	74.9754	-145.8501	-6.8	2.7										
209.388779														
209.388942							75.8378	-149.4994	-6.5	-1.1	75.5310	-145.2577	-6.8	1.0



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
209.407990	74.9743	-145.8492	-6.8	2.9	75.6194	-142.8709	-5.6	1.0	75.8368	-149.5001	-6.4	-1.5
209.408051	74.9733	-145.8473	-6.6	3.4	75.6185	-142.8703	-5.5	0.9	75.8358	-149.5011	-6.1	-1.7
209.408214	74.9716	-145.8434	-6.5	4.3	75.6171	-142.8692	-5.3	1.4	75.8344	-149.5027	-5.1	-0.9
209.427933	74.9702	-145.8402	-6.7	3.2	75.6160	-142.8679	-5.5	1.4	75.8319	-149.5010	-4.4	2.3
209.427979	74.9695	-145.8392	-6.8	2.0	75.6139	-142.8662	-5.9	1.0	75.8311	-149.4992	-4.8	2.9
209.428162	74.9678	-145.8384	-6.8	0.1	75.6130	-142.8656	-5.8	1.1	75.8303	-149.4972	-5.2	3.3
209.461487	74.9666	-145.8383	-6.7	0.2	75.6120	-142.8648	-5.7	1.4	75.8281	-149.4906	-5.6	5.1
209.461533	74.9656	-145.8381	-6.6	0.7	75.6098	-142.8618	-5.1	2.4	75.8276	-149.4888	-5.5	5.7
209.488541	74.9629	-145.8365	-6.6	0.9	75.6094	-142.8609	-4.9	2.5	75.8271	-149.4864	-5.5	6.3
209.488708	74.9624	-145.8363	-6.7	0.6	75.6089	-142.8599	-4.6	2.7	75.8257	-149.4797	-6.0	7.3
209.501846	74.9600	-145.8355	-7.1	1.2	75.6078	-142.8572	-4.4	3.1	75.8249	-149.4755	-6.6	7.6
209.534531	74.9591	-145.8346	-7.3	2.3	75.6072	-142.8554	-4.5	3.8	75.8234	-149.4690	-6.8	8.1
209.534592	74.9585	-145.8338	-7.3	3.2	75.6069	-142.8541	-4.5	4.4	75.8219	-149.4610	-6.1	8.7
209.534775	74.9575	-145.8318	-7.0	4.6	75.6063	-142.8515	-4.4	5.4	75.8212	-149.4567	-5.9	9.0
209.555908	74.9560	-145.8271	-6.1	5.3	75.6059	-142.8497	-4.2	6.0	75.8199	-149.4477	-5.2	10.4
209.556030	74.9548	-145.8232	-5.2	4.3	75.6053	-142.8457	-4.0	6.6	75.8188	-149.4370	-4.4	12.2
209.556107	74.9541	-145.8210	-4.6	4.0	75.6049	-142.8427	-3.9	6.6	75.8180	-149.4370	-4.4	12.2
209.556183	74.9531	-145.8168	-4.0	6.0	75.6045	-142.8403	-3.7	6.6	75.8180	-149.4370	-4.4	12.2
209.576385	74.9527	-145.8144	-3.8	7.5	75.6040	-142.8364	-3.4	6.8	75.8180	-149.4370	-4.4	12.2
209.576477	74.9527	-145.8144	-3.8	7.5	75.6033	-142.8296	-2.7	8.3	75.8180	-149.4370	-4.4	12.2
209.576538	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.627975	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.628113	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.628143	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.628296	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.638977	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.639084	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.639313	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.651489	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.651672	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.651764	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.682526	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.682541	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.682602	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.700058	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.700104	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.700134	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.700363	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.710007	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.710022	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.710114	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.726974	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.727158	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.727310	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.737534	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.737564	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.757263	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.757294	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.757523	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.772354	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.772415	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.772629	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.784286	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.784317	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.784439	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.802567	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.802811	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.802841	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.802917	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.832489	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.832642	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.832687	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.832809	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.845047	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2
209.845154	74.9527	-145.8144	-3.8	7.5	75.6030	-142.8262	-2.3	9.3	75.8180	-149.4370	-4.4	12.2

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG BEAR LONG	NIV	EIV
209.845154																
209.845261																
209.857956																
209.858047																
209.858124																
209.858154																
209.865768																
209.865829																
209.877899																
209.878113																
209.878143																
209.878189																
209.886185																
209.886230																
209.907852																
209.908234																
209.918304																
209.918442																
209.918488																
209.931183																
209.931381																
209.931456																
209.952759																
209.952866																
209.952866																
209.952957																
209.952957																
209.983093																
209.983307																
209.983353																
209.983368																
209.992355																
209.992432																
210.004150																
210.004288																
210.004288																
210.014267																
210.014359																
210.014404																
210.014496																
210.026932																
210.026962																
210.026993																
210.027100																
210.057983																
210.058090																
210.066095																
210.077194																
210.077484																
210.087692																
210.087799																
210.087875																
210.087936																
210.100433																
210.100525																
210.100601																
210.100632																
210.131973																
210.132019																
210.132141																
210.141296																
210.141541																
210.141663																
210.150558																
210.150604																
210.150772																
210.160767																
210.160843																
210.160904																
210.161072																
74.94523	-145.8111	-3.6	9.1		75.6028	-142.8223	-2.0	10.4	75.8184	-149.4319	-4.1	13.0	75.5116	-145.2135	-2.1	10.0
74.9523	-145.8111	-3.6	9.1		75.6027	-142.8197	-1.7	11.0	75.8180	-149.4265	-3.8	13.7	75.5114	-145.2093	-1.6	11.3
74.9518	-145.8050	-3.1	11.4		75.6026	-142.8153	-1.3	11.8	75.8175	-149.4176	-3.1	14.9	75.5114	-145.2065	-1.3	12.1
74.9509	-145.7898	-3.3	13.7		75.6025	-142.8123	-1.0	12.3	75.5113	-145.2017	-0.9	13.2	75.5112	-145.1983	-0.7	13.1
74.9505	-145.7844	-3.9	14.0		75.6024	-142.8037	-0.5	12.9	75.8168	-149.4025	-2.7	17.4	75.5111	-145.1840	-0.5	14.5
74.9498	-145.7749	-4.2	15.9		75.6023	-142.7996	-0.4	13.0	75.8162	-149.3885	-4.0	20.4	75.5110	-145.1684	0.0	15.9
74.9489	-145.7589	-4.0	19.6		75.6023	-142.7944	-0.3	13.1	75.8154	-149.3735	-5.8	24.6	75.5111	-145.1520	1.5	18.8
74.9482	-145.7462	-4.0	21.0		75.6023	-142.7853	0.1	14.4	75.8139	-149.3470	-6.6	30.5	75.5113	-145.1467	1.8	19.5
74.9479	-145.7398	-4.1	21.3		75.6024	-142.7705	1.5	16.6	75.8122	-149.3161	-7.4	30.6	75.5114	-145.1393	2.1	20.3
74.9475	-145.7318	-4.3	21.7		75.6025	-142.7657	2.1	17.1	75.8115	-149.3045	-8.4	28.4	75.5116	-145.1329	2.1	21.0
74.9464	-145.7104	-4.5	25.9		75.6033	-142.7467	3.8	18.5	75.8068	-149.2656	-16.3	21.4	75.5118	-145.1246	2.0	21.9
74.9452	-145.6847	-6.1	31.9		75.6044	-142.7281	4.7	20.5	75.8054	-149.2587	-18.5	20.5	75.5119	-145.0788	-3.3	27.2
74.9446	-145.6723	-7.6	33.6		75.6047	-142.7224	4.7	21.2	75.8035	-149.2508	-20.8	19.5	75.5114	-145.0679	-5.3	28.3
74.9422	-145.6413	-11.5	30.8		75.6051	-142.7154	4.5	22.2	75.7962	-149.2281	-24.1	15.8	75.5096	-145.0405	-8.9	27.2
74.9391	-145.6181	-16.3	24.1		75.6054	-142.7081	4.0	23.2	75.7944	-149.2236	-24.0	14.8	75.5090	-145.0327	-9.8	25.9
					75.6058	-142.6987	3.1	24.4	75.7925	-149.2189	-23.9	13.7	75.5082	-145.0257	-10.7	24.8
					75.6062	-142.6738	0.4	26.0					75.5073	-145.0180	-12.0	23.8
					75.6062	-142.6659	-0.5	26.1								
					75.6061	-142.6588	-1.4	26.1								
					75.6060	-142.6505	-2.7	26.2								

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
210.173477												
210.173615												
210.173782												
210.176741	74.9366	-145.6061-19.7	21.3									
210.205399												
210.205582												
210.205612	74.9322	-145.5903-22.2	18.6									
210.216019												
210.216232												
210.216293	74.9303	-145.5845-22.2	18.1									
210.216370												
210.224411												
210.224518												
210.233688												
210.233810												
210.234055												
210.246307												
210.246414												
210.246429	74.9251	-145.5692-22.5	16.0									
210.246658												
210.278473												
210.278595												
210.290421												
210.290604												
210.290665	74.9174	-145.5500-21.5	13.9									
210.290843												
210.298843												
210.306854												
210.306931												
210.307144												
210.319199												
210.319260	74.9128	-145.5387-20.5	12.7									
210.319275												
210.319504												
210.351013												
210.351120												
210.351151												
210.351349												
210.364288												
210.373795												
210.373886												
210.373993												
210.392380	74.9014	-145.5184-18.5	6.7									
210.392410												
210.392456												
210.392609												
210.400816												
210.400955												
210.423676												
210.423752	74.8972	-145.5128-15.7	5.6									
210.423782												
210.423996												
210.437469												
210.437576												
210.437576	74.8956	-145.5106-14.4	4.9									
210.437683												
210.449234												
210.449463												
210.466019	74.8926	-145.5069-12.3	4.0									
210.466125												
210.466232												
210.475967												
210.476227												
210.496613	74.8899	-145.5031-10.7	5.0									
210.496613												
210.496872												
210.510101												
210.510269	74.8888	-145.5009	-9.9	6.2								
210.510300												







DAY	LAT	CAMP CARLEIGH LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
210.852127					75.5421	-142.3399	-16.7	15.8	75.6983	-149.0106	-24.8	11.0	75.4202	-144.7441	-17.9	13.0
210.868912					75.5198	-142.3324	-16.6	12.7	75.6924	-149.0007	-27.6	11.1				
210.869263					75.5161	-142.3225	-16.7	10.7	75.6882	-148.9940	-29.5	12.0	75.4175	-144.7361	-18.3	14.8
210.897903																
210.898026																
210.898102	74.8310	-145.3524	-19.1	9.8												
210.898148					75.5336	-142.3159	-16.6	11.9								
210.916702					75.5325	-142.3125	-16.4	12.8								
210.916870																
210.916885	74.8442	-145.3161	-19.0	13.1	75.5301	-142.3046	-15.9	14.6	75.6861	-148.9905	-30.3	12.4	75.4162	-144.7318	-18.4	15.7
210.916977					75.5269	-142.2925	-15.6	14.4					75.4135	-144.7225	-16.7	17.0
210.925873																
210.925964																
210.944473																
210.944580																
210.970932					75.5257	-142.2863	-15.8	13.4					75.4095	-144.7089	-20.4	15.3
210.971059	74.8360	-145.3213	-20.8	15.0												
210.971115																
210.980560																
210.980606																
210.980759	74.8344	-145.3173	-21.5	13.7					75.6734	-148.9732	-26.2	4.6	75.4080	-144.7047	-21.4	13.5
211.043900																
211.043991	74.8231	-145.3000	-23.0	5.1	75.5176	-142.2696	-17.7	5.5								
211.044022																
211.054138					75.5161	-142.2681	-18.1	4.1					75.3966	-144.6898	-22.7	2.7
211.054260													75.3948	-144.6891	-22.0	1.3
211.054337	74.8212	-145.2987	-23.0	3.8	75.5146	-142.2670	-18.5	2.6								
211.064957																
211.065063																
211.065170	74.8192	-145.2977	-23.4	2.5												
211.094147	74.8140	-145.2968	-22.3	0.0	75.5071	-142.2655	-17.8	1.0					75.3850	-144.6926	-19.0	-3.1
211.117081	74.8102	-145.2972	-20.2	-1.3	75.5057	-142.2650	-17.2	1.7					75.3835	-144.6936	-18.5	-2.9
211.117111																
211.117157																
211.127289	74.8086	-145.2977	-18.9	-1.7	75.5043	-142.2643	-16.5	2.6					75.3819	-144.6945	-18.7	-2.5
211.127518																
211.138184																
211.138321	74.8071	-145.2983	-17.3	-2.2												
211.138362																
211.145248	74.8015	-145.3019	-10.5	-1.8												
211.190674																
211.211197	74.8000	-145.3026	-8.5	-0.5												
211.211243																
211.216292																
211.240585																
211.240692	74.7983	-145.3021	-6.3	1.7	75.4934	-142.2431	-11.5	10.6								
211.240799																
211.264938																
211.264954					75.4912	-142.2347	-11.5	11.5								
211.283859	74.7962	-145.2975	-6.7	5.8	75.4895	-142.2281	-12.3	11.2								
211.283997																
211.292023																
211.292053																
211.313339																
211.313461	74.7927	-145.2834	-9.3	11.1												
211.339630																
211.339752																
211.339828	74.7914	-145.2775	-9.8	12.3	75.4835	-142.2096	-15.0	11.3								
211.356918					75.4815	-142.2033	-15.6	12.6								
211.356955																
211.366455					75.4803	-142.1995	-16.1	13.4								
211.385956	74.7890	-145.2662	-11.7	13.9	75.4777	-142.1910	-17.2	14.7								
211.386063																
211.386063																

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
211.415115	74.7843	-145.2482	15.2	13.1	75.4737	-142.1775	18.3	15.0	75.3534	-144.6274	18.8	14.6
211.415253												
211.430313												
211.430420												
211.430435												
211.441406												
211.441544												
211.450755												
211.458771	74.7807	-145.2380	16.8	11.3								
211.458832												
211.490860	74.7764	-145.2277	17.3	11.1	75.4715	-142.1706	18.5	14.4	75.3512	-144.6206	19.1	14.4
211.490875												
211.491013												
211.504333	74.7746	-145.2232	17.0	11.5	75.4699	-142.1658	18.6	13.8	75.3495	-144.6158	19.2	14.3
211.504440					75.4674	-142.1587	18.8	13.1				
211.504471												
211.516861	74.7730	-145.2189	16.8	11.7	75.4626	-142.1460	18.7	13.1	75.3469	-144.6083	19.5	14.1
211.516937												
211.531860	74.7710	-145.2138	16.7	11.6	75.4607	-142.1404	18.6	13.7	75.3419	-144.5946	20.2	14.2
211.531921												
211.531921												
211.566650												
211.566666	74.7666	-145.2027	15.9	10.0	75.4567	-142.1289	18.9	13.3	75.3398	-144.5887	20.6	14.1
211.566742												
211.578979	74.7651	-145.1992	15.3	9.1	75.4515	-142.1157	18.9	11.5	75.3378	-144.5835	21.1	13.4
211.579086												
211.579163												
211.592728												
211.592850												
211.592850												
211.605637												
211.642044												
211.642136	74.7584	-145.1848	11.8	7.4	75.4497	-142.1114	18.4	11.0	75.3271	-144.5641	20.6	8.3
211.654312												
211.654449												
211.668350												
211.668396	74.7562	-145.1788	10.1	8.2	75.4478	-142.1069	17.9	10.5	75.3250	-144.5607	19.0	8.2
211.668411					75.4460	-142.1028	17.6	10.1				
211.729889	74.7519	-145.1617	8.9	10.8								
211.729904												
211.743515												
211.743546	74.7509	-145.1573	9.4	11.3	75.4398	-142.0880	14.7	10.1	75.3187	-144.5486	14.8	7.9
211.743607												
211.752869												
211.752869	74.7502	-145.1542	9.8	11.6	75.4383	-142.0836	13.4	10.5	75.3173	-144.5457	14.4	7.7
211.752899												
211.752945												
211.791061												
211.791183	74.7471	-145.1410	10.6	11.7	75.4310	-142.0569	13.8	12.6	75.3157	-144.5425	14.1	7.5
211.805527	74.7459	-145.1361	10.5	11.6	75.4300	-142.0533	14.8	12.7				
211.805527												
211.805618												
211.825500	74.7443	-145.1292	10.4	12.0	75.4234	-142.0321	15.9	13.7	75.3092	-144.5266	13.4	10.6
211.825577									75.3078	-144.5220	13.3	12.0
211.864578												
211.864685												
211.864792	74.7410	-145.1143	11.3	14.5								
211.872299												
211.880768												
211.880814												
211.891891												
211.891998	74.7385	-145.1018	12.2	16.7	75.4150	-141.9991	13.5	14.9	75.2928	-144.4640	13.8	16.0
211.892105					75.4138	-141.9940	13.5	15.2				
211.898758												
211.937729												
211.937836												
211.937912	74.7339	-145.0797	13.9	14.6	75.4068	-141.9726	15.4	15.0	75.2921	-144.4606	14.1	16.8
211.965363												
211.980759												
212.010666												
212.010788	74.7253	-145.0570	16.0	8.6	75.3990	-141.9435	17.7	10.1	75.2873	-144.4395	17.6	17.6







DAY	CAMP CARIBBEAN LAT LONG NIV EIV	CAMP BLUE FOX LAT LONG NIV EIV	CAMP SNOWBIRD LAT LONG NIV EIV	CAMP BIG BEAR LAT LONG NIV EIV
212.904587				
212.904739				
212.925735				
212.931671	74.6574 -144.8283 -6.3 11.6		75.4940 -148.4910 -10.8 11.7	75.2016 -144.1041 -11.2 13.0
212.941727			75.4923 -148.4833 -10.8 12.3	
212.941940			75.4910 -148.4771 -10.2 13.1	75.1982 -144.0881 -11.3 15.7
212.941971	74.6570 -144.8244 -5.2 14.4			75.1952 -144.0706 -11.2 16.0
212.977570				75.1943 -144.0662 -11.6 15.3
212.977615	74.6557 -144.8068 -4.9 17.7		75.4883 -148.4623 -9.2 12.7	
212.977783			75.4876 -148.4588 -9.1 12.0	
212.986938				
212.986969				
213.004776	74.6544 -144.7937 -6.9 15.3			
213.004883			75.4864 -148.4526 -9.2 10.6	
213.016708			75.4855 -148.4490 -9.2 9.6	75.1915 -144.0510 -12.2 14.3
213.016891				
213.016937	74.6538 -144.7885 -7.6 13.9			75.1883 -144.0387 -12.3 13.8
213.050491	74.6516 -144.7763 -9.3 11.4			75.1874 -144.0346 -12.5 13.4
213.050522				
213.050766				
213.060471				
213.060571			75.4830 -148.4401 -9.9 7.7	
213.091141			75.4822 -148.4378 -10.3 7.4	
213.123672			75.4797 -148.4303 -10.5 9.4	
213.123734	74.6458 -144.7544 -9.7 9.9			75.1813 -144.0108 -11.1 12.2
213.123917			75.4771 -148.4191 -9.6 12.0	75.1805 -144.0072 -10.4 12.2
213.133560				
213.133774	74.6451 -144.7515 -9.2 10.0		75.4764 -148.4155 -9.2 12.0	
213.140747			75.4753 -148.4100 -8.6 11.5	
213.148941	74.6446 -144.7495 -8.9 10.0			75.1793 -144.0015 -9.2 12.2
213.149170				75.1783 -143.9957 -7.9 12.1
213.149292				
213.164810				
213.164902				
213.164932			75.4743 -148.4046 -8.0 10.5	
213.165009	74.6430 -144.7426 -7.6 9.4			
213.197296	74.6413 -144.7143 -6.4 8.5			
213.197418		75.2956 -141.5112 -8.8 13.1		
213.197418				
213.197525				
213.206497				
213.206696				
213.213516				
213.213562	74.6405 -144.7103 -6.1 8.4			
213.223953				
213.237915				
213.238022				
213.238159				
213.271576	74.6378 -144.7169 -5.9 7.1			
213.271713				
213.279495				
213.286194				
213.286285	74.6371 -144.7140 -6.1 6.5			
213.298126				
213.310623				
213.310822	74.6359 -144.7094 -6.4 6.5			
213.346512	74.6341 -144.7023 -6.6 7.1			
213.346741				
213.352921				
213.359253				
213.383224				
213.383331				
213.383362	74.6322 -144.6945 -7.0 7.6			
213.422043	74.6299 -144.6860 -8.3 7.4			
213.422256				
213.432724	74.6292 -144.6830 -8.7 7.1			
213.432800				
213.444656				

[illegible]

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG LONG	BEAK NIV	EIV
214.312424	74.5823	-144.5710	-1.4	-2.7												
214.312531																
214.312607																
214.323914	74.5822	-144.5717	-1.1	-1.4	75.1983	-141.2455	-7.4	2.8	75.0907	-143.7215	-5.2	4.4				
214.323914																
214.325180																
214.337753	74.5821	-144.5719	-1.1	0.0	75.1976	-141.2444	-7.4	3.3	75.0903	-143.7200	-5.1	4.1				
214.337921																
214.345734	74.5820	-144.5718	-1.1	0.8	75.1968	-141.2431	-7.4	3.7								
214.387695	74.5816	-144.5693	-1.3	2.6												
214.387817																
214.397125	74.5815	-144.5686	-1.4	2.6												
214.412613	74.5813	-144.5675	-1.5	2.3												
214.463455	74.5806	-144.5646	-2.1	1.8												
214.463684																
214.488098	74.5802	-144.5632	-2.5	2.1	75.1898	-141.2255	-6.6	4.3	75.0878	-143.7133	-4.6	3.3				
214.488190																
214.488327																
214.542404					75.1885	-141.2223	-6.1	4.5	75.0846	-143.7002	-4.1	6.3				
214.543640					75.1860	-141.2137	-6.3	5.7								
214.617737	74.5772	-144.5521	-3.3	2.3					75.0826	-143.6886	-5.7	6.8				
214.687561																
214.687698	74.5752	-144.5471	-4.1	4.0	75.1771	-141.1865	-9.1	6.7								
214.687698																
214.696030	74.5749	-144.5461	-4.3	4.8												
214.696106																
214.713486																
214.714981																
214.715073	74.5743	-144.5430	-4.7	6.5	75.1753	-141.1812	-9.1	6.9								
214.759918																
214.764191																
214.764313	74.5723	-144.5332	-5.8	5.1												
214.832703					75.1659	-141.1551	-10.5	7.1								
214.838028	74.5689	-144.5289	-5.1	1.5												
214.844604					75.1650	-141.1526	-10.1	7.0								
214.847229																
214.863708	74.5686	-144.5285	-4.7	2.0	75.1635	-141.1487	-9.3	6.7								
214.906097					75.1606	-141.1405	-8.7	6.3								
214.911148																
214.911224	74.5667	-144.5220	-3.2	4.6												
214.922134	74.5665	-144.5205	-3.2	4.9												
214.980026																
214.980118					75.1556	-141.1277	-8.3	4.8								
214.984131	74.5640	-144.5109	-3.8	5.5												
214.993134					75.1547	-141.1259	-7.9	4.3								
214.993225																
215.014282																
215.014359	74.5639	-144.5063	-3.8	5.1												
215.054520																
215.054626																
215.057037	74.5628	-144.5005	-3.0	4.4	75.1514	-141.1190	-6.1	3.8								
215.066544																
215.066650					75.1508	-141.1176	-5.8	4.0								
215.083084																
215.129303	74.5612	-144.4911	-1.8	2.9	75.1501	-141.1155	-5.9	4.3								
215.139694	74.5610	-144.4896	-1.6	2.4												
215.143097																
215.162369																
215.204041																
215.215652																
215.215851	74.5604	-144.4871	-1.3	1.2	75.1435	-141.0942	-6.5	6.2								
215.229584																
215.235458	74.5602	-144.4865	-1.2	0.9	75.1428	-141.0916	-6.4	6.2								
215.285568																
215.288605																
215.308121	74.5598	-144.4859	-0.7	0.0	75.1400	-141.0810	-6.5	6.3								
215.361633	74.5597	-144.4859	-0.5	-0.1												
215.361908	74.5596	-144.4854	0.2	1.1												
215.378159																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
215.378281	74.5597	-144.4046	0.4	2.0	75.1353	-141.0623	-5.9	7.2	75.3764	-148.0532	0.1	3.5	75.0409	-143.5237	-2.9	5.0
215.380676					75.1332	-141.0522	-5.6	6.9					75.0389	-143.5143	-3.6	4.1
215.425186					75.1301	-141.0384	-5.2	6.2								
215.425278	74.5597	-144.4012	-0.7	2.1					75.3761	-148.0437	-1.1	6.9				
215.429031					75.1296	-141.0364	-5.0	6.3								
215.497726	74.5589	-144.4785	-1.5	1.3	75.1275	-141.0254	-4.3	5.1								
215.497818																
215.497971	74.5588	-144.4781	-1.2	1.5					75.3754	-148.0221	-1.4	11.3				
215.497986									75.3752	-148.0177	-1.5	11.1				
215.507828																
215.508041																
215.569885																
215.570007	74.5585	-144.4746	-0.4	2.0												
215.570190																
215.583115																
215.600174	74.5583	-144.4731	-0.9	1.1	75.1264	-141.0212	-4.5	4.1								
215.600296					75.1250	-141.0160	-4.6	4.8								
215.600342																
215.641861																
215.641998	74.5579	-144.4724	-1.7	0.6												
215.642212																
215.674530	74.5574	-144.4715	-1.8	1.4												
215.674622																
215.674683																
215.674759					75.1238	-141.0105	-4.3	6.2								
215.713974					75.1225	-141.0023	-4.1	7.8								
215.714066	74.5569	-144.4695	-1.6	2.0												
215.714066																
215.749542	74.5565	-144.4673	-1.5	2.5	75.1214	-140.9931	-4.1	9.3								
215.749756																
215.786453	74.5560	-144.4639	-1.7	4.2	75.1202	-140.9822	-4.3	10.5								
215.786469																
215.786499																
215.786697																
215.804382					75.1196	-140.9764	-4.5	11.0								
215.804474																
215.804504																
215.804581	74.5558	-144.4614	-1.8	5.6												
215.824982	74.5555	-144.4577	-1.7	6.6	75.1188	-140.9695	-4.5	11.3								
215.825180					75.1169	-140.9507	-5.4	13.1								
215.877762																
215.877869																
215.877991																
215.900223																
215.900620																
215.932983	74.5544	-144.4389	-1.1	3.5	75.1159	-140.9412	-5.8	14.5								
215.933060																
215.933167																
215.950745																
215.950958	74.5542	-144.4374	-1.2	2.5	75.1144	-140.9267	-5.9	14.8								
215.951126					75.1136	-140.9191	-6.1	14.2								
215.959457																
215.975418																
216.007156																
216.007202	74.5536	-144.4335	-1.7	2.8												
216.007309																
216.023697					75.1092	-140.8913	-9.9	11.2								
216.023804																
216.023834	74.5533	-144.4320	-1.9	3.4												
216.024048																
216.033096																
216.033203	74.5532	-144.4311	-2.0	3.7												
216.033203																
216.050232																
216.050308	74.5529	-144.4290	-2.1	4.5												
216.081726																



DAY	LAT	CAMP CARIBOU LONG	EIV	NIV	LAT	CAMP BLUE FOX LONG	EIV	NIV	LAT	CAMP SNOWBIRD LONG	EIV	NIV	LAT	CAMP BIG HEAR LONG	EIV	NIV
216.081863	74.5524	-144.4245	-2.1	5.1												
216.081940					75.1043	-140.8737	-10.4	9.0					75.0220	-143.3843	-5.1	8.0
216.082123					75.1032	-140.8698	-9.5	8.5								
216.096848																
216.096893	74.5522	-144.4223	-2.1	4.9												
216.096924																
216.097137																
216.106461																
216.107681																
216.107803																
216.122375	74.5520	-144.4208	-2.2	4.6												
216.156754	74.5512	-144.4150	-1.9	3.7												
216.156784																
216.156921																
216.170410	74.5510	-144.4136	-1.8	3.5												
216.170456					75.0992	-140.8562	-7.7	7.2								
216.179230	74.5509	-144.4127	-1.7	3.4												
216.195709					75.0984	-140.8532	-7.2	7.5								
216.231384																
216.231430	74.5504	-144.4077	-0.1	3.4												
216.231476					75.0956	-140.8392	-4.5	7.2								
216.244614					75.0951	-140.8364	-3.9	6.6								
216.244659																
216.305374					75.0938	-140.8248	-2.2	7.2								
216.305511																
216.305557																
216.305573	74.5510	-144.3992	1.5	4.9												
216.319305	74.5512	-144.3972	1.4	5.2												
216.319336																
216.319397																
216.319504					75.0935	-140.8217	-1.9	7.9								
216.343201					75.0929	-140.8076	-0.6	6.6								
216.378952																
216.379105	74.5519	-144.3902	2.0	1.5												
216.394699	74.5521	-144.3899	2.4	-0.1												
216.394913					75.0929	-140.8047	-0.2	5.4								
216.415497					75.0928	-140.8016	-0.1	5.0								
216.415619																
216.415634	74.5526	-144.3902	2.8	-0.5												
216.415878					75.0928	-140.7958	0.0	5.9								
216.451813																
216.451904																
216.451965	74.5534	-144.3898	3.2	1.6												
216.452011																
216.470352	74.5539	-144.3885	3.5	3.0												
216.470505																
216.470566					75.0928	-140.7923	0.3	6.5								
216.470734					75.0929	-140.7887	0.5	7.1								
216.488510	74.5544	-144.3867	3.8	4.1												
216.488525																
216.488571					75.0931	-140.7805	0.5	8.2								
216.488724																
216.524139																
216.524277	74.5555	-144.3816	3.4	5.5												
216.524353																
216.524399																
216.546387																
216.546494					75.0931	-140.7748	0.7	8.9								
216.562149																
216.569992	74.5566	-144.3736	3.1	6.9												
216.570190					75.0933	-140.7682	1.5	9.6								
216.596176					75.0937	-140.7604	2.0	10.3								
216.596313																
216.596375	74.5572	-144.3679	3.6	8.0												
216.596542																
216.635986	74.5585	-144.3586	4.4	7.9												
216.636093																
216.636093																
216.636139																
216.666167					75.0943	-140.7483	1.5	9.4								
					75.0946	-140.7400	1.2	8.3								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
217.305206					75.1270	-140.3928	4.3	14.6	75.4361	-147.2940	0.0	6.1	75.0643	-142.9157	7.1	11.4
217.332382																
217.332520					75.1285	-140.3721	4.4	10.4								
217.332611	74.5921	-144.0951	4.7	12.9												
217.360641					75.1291	-140.3671	5.9	9.3	75.4361	-147.2881	0.3	5.8				
217.364029	74.5934	-144.0931	5.3	13.1												
217.364243																
217.377608																
217.377930					75.1295	-140.3653	6.5	9.0								
217.377945	74.5940	-144.0779	4.9	12.6	75.1307	-140.3597	7.9	8.5	75.4362	-147.2857	0.3	5.3	75.0669	-142.8994	6.5	12.7
217.378159																
217.384232																
217.405701																
217.405746																
217.405746																
217.405853																
217.405853	74.5950	-144.0683	4.4	11.2												
217.436111	74.5960	-144.0592	4.7	9.6												
217.436148																
217.436340					75.1327	-140.3517	9.2	9.2								
217.437866					75.1338	-140.3476	9.5	9.8	75.4363	-147.2788	0.3	3.0	75.0681	-142.8887	5.3	12.8
217.450607																
217.450653	74.5966	-144.0553	5.1	9.1												
217.450684																
217.450928					75.1358	-140.3388	9.4	11.4	75.4363	-147.2776	0.2	3.4	75.0700	-142.8728	5.9	10.9
217.478302																
217.478409																
217.478485																
217.478516	74.5977	-144.0480	4.9	9.2												
217.512039					75.1383	-140.3263	9.4	13.2								
217.514328	74.5989	-144.0379	3.5	10.4												
217.514465																
217.523834	74.5991	-144.0349	3.1	10.8												
217.523865					75.1392	-140.3215	9.6	13.8								
217.523895																
217.524033																
217.534958																
217.535202	74.5993	-144.0313	2.5	11.2					75.4360	-147.2662	-2.3	7.2	75.0728	-142.8531	5.0	10.6
217.535355									75.4358	-147.2636	-3.1	7.9	75.0732	-142.8501	4.8	11.0
217.535355																
217.550491					75.1400	-140.3166	9.8	14.5								
217.550598					75.1412	-140.3098	9.8	15.3								
217.550705	74.5996	-144.0261	1.5	11.8												
217.550827																
217.589737																
217.589874																
217.597565	74.5992	-144.0101	-4.7	11.1					75.4353	-147.2596	-4.2	8.9	75.0750	-142.8268	1.0	11.4
217.597656									75.4337	-147.2477	-6.4	10.9	75.0750	-142.8242	0.1	10.8
217.597717																
217.610703					75.1445	-140.2877	7.7	15.1								
217.610947	74.5985	-144.0059	-7.2	10.3					75.4326	-147.2404	-7.5	11.9				
217.611115					75.1452	-140.2818	6.5	14.5								
217.622482					75.1458	-140.2769	5.5	14.3								
217.622620																
217.622665	74.5978	-144.0025	-9.4	9.6												
217.622818																
217.665588	74.5935	-143.9925	-15.2	6.2												
217.665695																
217.686188																
217.686417																
217.686462	74.5909	-143.9894	-16.7	4.2												
217.686493					75.1465	-140.2492	-3.4	14.8								
217.694565					75.1462	-140.2456	-4.9	14.9								
217.694641																
217.694885																
217.741425	74.5834	-143.9855	-17.9	1.7					75.4255	-147.2107	-14.2	7.7	75.0699	-142.7976	-13.0	8.1
217.741425																
217.761169																
217.761368	74.5806	-143.9843	-17.6	2.4					75.4172	-147.1988	-16.8	7.2	75.0644	-142.7876	-16.6	6.2
217.811020																
217.813522					75.1353	-140.1996	-15.9	8.4								

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
217.813538	74.5739	-143.9798-14.8	2.4									
217.822250												
217.822418	74.5729	-143.9792-14.0	1.7									
217.822479												
217.822632												
217.835414				75.1339	-140.1970-15.9	6.8						
217.839844	74.5711	-143.9788-12.5	-0.3	75.1323	-140.1948-15.7	4.5						
217.840042												
217.888397												
217.888565												
217.897690												
217.897934												
217.909195												
217.957275												
217.957458	74.5629	-143.9930 -6.6	-2.9									
217.957626												
217.982437												
218.030228												
218.030350												
218.030594												
218.039413												
218.047577												
218.062088												
218.103516												
218.121460												
218.121490												
218.136673												
218.136871												
218.136932												
218.137054												
218.177170												
218.177322												
218.185272												
218.185516												
218.194717												
218.194916												
218.201340												
218.211609												
218.211639												
218.211716												
218.251465												
218.255646												
218.255722												
218.267532												
218.267838												
218.275314												
218.285645												
218.285873												
218.326431												
218.328629												
218.340134												
218.340469												
218.349655												
218.349716												
218.405701												
218.412781												
218.413132												
218.424622												
218.424835												
218.432419												
218.432449												
218.476044												
218.480179												
218.480179												
218.500107												
218.500473												
218.50598												
218.50659												
218.550635												



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
218.559479				75.0940	-140.1650	1.6	3.1	75.3788	-147.1061	1.4	7.4	
218.576279												
218.576965				75.0947	-140.1574	1.4	5.3	75.3789	-147.1019	-0.6	8.2	
218.577148				75.0948	-140.1542	0.0	4.0	75.3766	-147.0792	-5.5	11.9	
218.626022												
218.648804				75.0940	-140.1451	-3.8	9.9	75.3739	-147.0586	-7.2	10.4	
218.651535												
218.703491				75.0934	-140.1388	-4.9	14.1					
218.708130												
218.708221				75.0898	-140.1034	-7.0	12.7	75.3732	-147.0547	-8.0	9.0	
218.721008												
218.721085				75.0894	-140.1007	-7.0	10.7	75.3677	-147.0422	-10.3	2.9	
218.793594				75.0860	-140.0917	-6.2	1.1					
218.801346				75.0856	-140.0915	-6.1	0.9					
218.866776				75.0836	-140.0902	-3.7	1.5					
218.875168												
218.924072												
218.924393												
218.940506												
218.948685				74.5185	-143.8987	-1.2	7.8	75.3590	-147.0398	-5.2	0.1	
218.948700								75.3582	-147.0396	-3.3	0.1	
219.014984				75.0831	-140.0838	1.8	2.1					
219.021606								75.3574	-147.0390	-0.8	1.0	
219.021713				75.0843	-140.0797	3.1	4.1	75.3571	-147.0359	-0.5	3.5	
219.039230								75.3570	-147.0349	-0.3	4.0	
219.070084								75.3570	-147.0335	-0.1	4.6	
219.070389												
219.079102				75.0847	-140.0768	3.1	6.0	75.3569	-147.0242	-1.3	6.1	
219.089355								75.3568	-147.0226	-1.8	6.0	
219.089569												
219.089706				75.0858	-140.0613	-0.1	8.2	75.3566	-147.0204	-2.6	6.0	
219.143768												
219.152130												
219.156845												
219.156937												
219.164139												
219.167480												
219.167526				74.5155	-143.8714	-2.0	3.7					
219.224838												
219.224854				74.5144	-143.8632	-3.5	5.7					
219.230103												
219.238968												
219.298004												
219.298233												
219.312744												
219.312866												
219.312912												
219.366425				75.0808	-140.0290	-6.3	8.7					
219.366455				75.0778	-140.0146	-7.9	6.9					
219.375092												
219.375198				75.0773	-140.0130	-8.2	5.4					
219.375443												
219.386169				75.0766	-140.0116	-8.5	3.3					
219.386317												
219.390030												
219.443130				75.0728	-140.0132	-5.8	-3.4					
219.447922												
219.447968				75.0724	-140.0144	-4.6	-3.7					
219.458878												
219.458969												
219.459045												
219.459091												
219.465347				74.5073	-143.8452	-0.1	0.8					
219.514404												
219.514526				74.5073	-143.8426	0.0	2.0					
219.514542												
219.514587				75.0716	-140.0211	0.7	-4.1					

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
219.531128	74.5073	-143.8417	-0.1	1.9	75.0718	-140.0231	2.0	-3.7	75.3494	-146.9908	1.3	3.5	74.9865	-142.6214	0.4	0.2
219.531261									75.3495	-146.9897	1.2	3.8				
219.531372																
219.531418																
219.541046																
219.541428																
219.589386	74.5072	-143.8384	-0.3	1.9	75.0720	-140.0242	2.8	-3.3	75.3496	-146.9834	-1.2	4.2				
219.589417																
219.589493																
219.589645																
219.603134																
219.603485																
219.664795																
219.664932	74.5068	-143.8342	-1.6	2.1	75.0775	-140.0192	5.6	6.1	75.3459	-146.9750	-5.2	1.7				
219.665146																
219.675278	74.5067	-143.8335	-2.1	2.1					75.3443	-146.9717	-3.6	2.8				
219.692215																
219.692444	74.5063	-143.8325	-2.8	2.2	75.0785	-140.0134	2.9	8.3	75.3436	-146.9690	-3.7	3.9				
219.692459																
219.740448																
219.740611	74.5051	-143.8282	-3.0	4.7					75.3421	-146.9632	-2.7	1.6				
219.767044																
219.767242	74.5046	-143.8234	-2.4	8.1	75.0765	-139.9708	-4.0	12.0	75.3418	-146.9632	-1.7	-1.6				
219.816269																
219.820282	74.5035	-143.8073	-3.2	11.0					75.3417	-146.9693	1.2	-2.5				
219.820465									75.3419	-146.9700	2.0	-0.2				
219.841202									75.3434	-146.9662	4.8	3.9				
219.841263																
219.841263	74.5029	-143.8011	-3.9	9.1	75.0757	-139.9627	-4.2	9.3	75.3441	-146.9640	5.6	4.3				
219.897888																
219.914902	74.5007	-143.7889	-3.0	3.6												
219.914902																
219.970261																
219.987732	74.4997	-143.7824	-0.8	3.0	75.0719	-139.9563	0.6	-0.9								
219.987961																
219.988083																
220.036774					75.0727	-139.9552	2.6	3.2	75.3466	-146.9559	6.4	6.4	74.9758	-142.5579	-1.2	1.0
220.039230																
220.039276					75.0731	-139.9519	1.9	5.8								
220.060623	74.4994	-143.7756	-0.8	3.4					75.3476	-146.9512	5.8	7.8				
220.060822																
220.060974	74.4991	-143.7703	-0.2	4.4												
220.110077					75.0733	-139.9351	-1.2	8.1								
220.133652									75.3501	-146.9302	3.0	10.4				
220.133728	74.4992	-143.7670	0.5	5.2												
220.133957																
220.207031	74.4998	-143.7543	1.5	6.7	75.0717	-139.9187	-4.2	7.2								
220.207062																
220.207092									75.3514	-146.8954	0.3	6.3	74.9766	-142.5490	2.0	6.9
220.258270																
220.264450	74.5005	-143.7426	1.7	7.4					75.3514	-146.8914	0.2	5.6				
220.281097																
220.330994									75.3514	-146.8825	-0.5	5.9	74.9780	-142.5116	-0.5	9.5
220.331223									75.3513	-146.8809	-0.7	5.8				
220.339752																
220.355453	74.5017	-143.7238	1.4	6.2					75.3512	-146.8782	-1.1	5.6				
220.355560																
220.355637					75.0665	-139.8844	-2.7	8.4								
220.404449					75.0659	-139.8727	-0.7	7.2								
220.404480									75.3507	-146.8699	-1.3	5.9	74.9774	-142.4939	-0.3	8.0
220.404602																
220.411987					75.0659	-139.8711	-0.4	6.7	75.3505	-146.8650	-0.8	6.5				
220.430618																
220.430725					75.0659	-139.8677	0.3	5.3								
220.430862																
220.478516																
220.478577	75.0664	-139.8624	2.5	2.6												
220.478607																
220.485458									75.3506	-146.8563	1.0	4.8	74.9785	-142.4760	2.4	5.5

DAY	CAMP CARIBOU LONG	LAT	EIV	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
220.506195														
220.506577														
220.553177														
220.553253														
220.553360														
220.562073														
220.628357														
220.637680														
220.637833														
220.657547														
220.657852														
220.704163														
220.713242														
220.713486														
220.713623														
220.732651														
220.732803														
220.732819														
220.774078														
220.774109														
220.774323														
220.788803														
220.789001														
220.789062														
220.807144														
220.863815														
220.863953														
220.920746														
220.920868														
220.954056														
220.954346														
220.994995														
221.006577														
221.022537														
221.069504														
221.069717														
221.085190														
221.100006														
221.100006														
221.144302														
221.154236														
221.154266														
221.154358														
221.173157														
221.173187														
221.173386														
221.218903														
221.219147														
221.230835														
221.246841														
221.246872														
221.246979														
221.293060														
221.304199														
221.304428														
221.321152														
221.321182														
221.377691														
221.378143														
221.395996														
221.396072														
221.396179														
221.419590														
221.450027														
221.450272														
221.450439														
221.471405														
221.471573														
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3	42.8											
74.5060	-143.4541	12.4	46.4											
74.5042	-143.3345	18.9	45.4											
74.4932	-143.2673	28.8	40.2											
74.4891	-143.2461	27.4	38.0											
74.5066	-143.4582	4.3												



[illegible]



DAY	LAT	CAMP CARIBBII LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
222.139328	74.3634	-142.7690	-31.8	22.4	75.0225	-139.0132	-4.9	23.7	75.2271	-145.9687	-37.6	17.3	74.8909	-141.6408	-14.7	20.6
222.139572									75.2173	-145.9535	-39.8	14.0				
222.171738																
222.171982																
222.171997																
222.187378																
222.187531																
222.187576																
222.187759																
222.197479																
222.197525																
222.197739																
222.212738																
222.212753																
222.212784																
222.212936																
222.246185																
222.246414																
222.246460																
222.260162																
222.260300																
222.260330																
222.260544																
222.270508																
222.270569																
222.270584																
222.270782																
222.320129																
222.320206																
222.333282																
222.344070																
222.344162																
222.344299																
222.361435																
222.393326																
222.393433																
222.393433																
222.393555																
222.415802																
222.436615																
222.436661																
222.436935																
222.466049																
222.466141																
222.466156																
222.491486																
222.491745																
222.491898																
222.492996																
222.512299																
222.512436																
222.512527																
222.512680																
222.538086																
222.538223																
222.538315																
222.538406																
222.555725																
222.567520																
222.588074																
222.588318																
222.610062																
222.610160																
222.610214																
222.610428																
222.626189																
222.642593																
222.663589																
222.663803																

DAY	LAT	CAMP CARBON LONG	EIV	LAT	CAMP BLUE LONG	FOX EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG LONG	EIV
222.063864	74.3091	-142.6352-10.1	17.2	74.9576	-138.8718	-1.7	75.1459	-145.8693-22.3	14.2	74.8107	-141.5055-10.3	20.6
222.063895	74.3075	-142.6265-12.0	16.3				75.1422	-145.8612-24.7	12.1	74.8087	-141.4928-14.0	21.0
222.0682220	74.3054	-142.6172-13.9	15.5				75.1389	-145.8554-25.4	10.8	74.8067	-141.4823-16.0	20.7
222.0682465							75.1352	-145.8496-25.3	10.0			
222.702911												
222.702911												
222.703033												
222.703201												
222.717026												
222.719879												
222.720169												
222.738617												
222.738724												
222.738846												
222.754532												
222.754578												
222.754791												
222.778137												
222.778244												
222.778519												
222.790863												
222.791077												
222.812958												
222.813126												
222.827438												
222.827621												
222.853607												
222.853836												
222.853867												
222.854034												
222.864105												
222.864288												
222.864365												
222.886520												
222.886749												
222.886765												
222.900925												
222.901062												
222.901154												
222.928925												
222.929138												
222.929184												
222.929230												
222.937454												
222.944473												
222.959900												
222.959976												
222.975082												
222.975082												
222.975204												
222.975342												
223.018005												
223.018112												
223.018204												
223.018219												
223.032516												
223.032745												
223.032898												
223.042652												
223.049759												
223.049866												
223.050003												
223.091064												
223.091217												
223.091324												
223.091431												
223.105499												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
223.105606	74.2689	-142.5322	-3.8 13.5									
223.124481	74.2681	-142.5243	-6.1 15.7									
223.124695	74.2661	-142.5090	-10.4 17.0	74.9228	-138.7157	5.0 9.1				74.7734	-141.4254	2.5 8.3
223.124878												
223.156845	74.2640	-142.4987	-13.5 16.0							74.7737	-141.4153	-1.1 12.9
223.164322												
223.178757										74.7732	-141.4062	-4.3 15.2
223.178818												
223.179031										74.7723	-141.3966	-7.1 16.4
223.199158												
223.199371										74.7700	-141.3813	-11.1 16.1
223.199432	74.2617	-142.4898	-15.6 14.6							74.7657	-141.3617	-14.6 16.0
223.231018	74.2576	-142.4776	-17.7 12.6									
223.231140												
223.252609				74.9251	-138.6533	-5.7 20.5				74.7618	-141.3462	-16.1 16.1
223.273560												
223.273651	74.2515	-142.4634	-18.6 11.5	74.9218	-138.6272	-12.6 18.5						
223.297073	74.2468	-142.4530	-18.7 10.9									
223.305908				74.9209	-138.6223	-13.4 17.7						
223.306030												
223.306152	74.2437	-142.4469	-19.2 9.4									
223.326889												
223.326996				74.9186	-138.6120	-15.0 15.7						
223.327087				74.9132	-138.5949	-17.6 11.2						
223.369644												
223.369751												
223.369781	74.2372	-142.4383	-19.4 4.2									
223.401932	74.2326	-142.4365	-17.3 0.4							74.7528	-141.3223	-20.5 7.4
223.401932												
223.402206				74.9087	-138.5861	-17.7 7.1						
223.419968				74.9063	-138.5829	-16.6 4.9						
223.420074										74.7447	-141.3190	-19.0 -1.8
223.420120	74.2303	-142.4366	-15.0 -0.7									
223.420181				74.9035	-138.5807	-14.8 1.9						
223.442505	74.2279	-142.4372	-11.9 -1.1									
223.442520												
223.442551												
223.442764												
223.477432												
223.477539	74.2253	-142.4375	-7.7 1.1									
223.477814												
223.492355												
223.492462				74.8999	-138.5805	-10.9 -1.1						
223.492599				74.8988	-138.5811	-8.9 -1.5						
223.492615												
223.515778	74.2245	-142.4367	-6.4 2.9							74.7371	-141.3270	-8.0 -2.8
223.515839	74.2234	-142.4340	-5.1 5.4									
223.515854				74.8975	-138.5822	-5.6 -1.4						
223.515991												
223.532698												
223.533905	74.2228	-142.4307	-4.6 7.1									
223.553223	74.2221	-142.4263	-4.7 8.9									
223.553436												
223.553650												
223.564346				74.8965	-138.5825	-1.0 1.2						
223.564590	74.2217	-142.4234	-4.9 9.8	74.8965	-138.5819	0.1 2.4						
223.564728												
223.589600	74.2206	-142.4158	-6.0 11.3									
223.589706												
223.589752				74.8967	-138.5793	2.2 4.5				74.7349	-141.3245	-0.1 1.1
223.628922												
223.629181	74.2185	-142.4022	-7.9 13.2									
223.629242				74.8977	-138.5719	3.6 8.6						
223.664139	74.2161	-142.3882	-9.2 15.1									
223.664154												
223.664352				74.8987	-138.5604	3.4 11.5						
223.683319										74.7344	-141.3114	-2.4 16.0



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DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
224.259644	74.1749	-142.1817	-9.3 19.7									
224.259750												
224.262589												
224.271820	74.1739	-142.1751	-10.9 19.1									
224.271896												
224.271927												
224.292679												
224.292709												
224.300491												
224.300644												
224.300705	74.1711	-142.1597	-13.6 18.9									
224.332138	74.1676	-142.1433	-14.5 17.5									
224.332321												
224.347031												
224.347092	74.1660	-142.1363	-14.3 15.5									
224.347366												
224.367310	74.1638	-142.1283	-13.4 12.5									
224.367355												
224.367538												
224.373917												
224.373917												
224.404663												
224.404739	74.1602	-142.1180	-11.2 7.2									
224.404739												
224.404984												
224.422684												
224.422943												
224.423126												
224.442657												
224.442993												
224.446625												
224.477692	74.1549	-142.1093	-7.2 3.1									
224.477753												
224.477783												
224.477966												
224.496535												
224.498810												
224.518387												
224.518555	74.1532	-142.1054	-3.5 3.7									
224.518845												
224.551453												
224.558319	74.1527	-142.1007	0.2 4.9									
224.558487												
224.590668												
224.590851	74.1530	-142.0952	1.5 7.5									
224.591049												
224.625458	74.1534	-142.0863	1.6 10.6									
224.625580												
224.625702												
224.633698												
224.633911												
224.634079												
224.649475												
224.662704	74.1538	-142.0741	0.7 12.4									
224.662796												
224.663025												
224.669891												
224.700302												
224.700317	74.1538	-142.0604	-0.4 13.1									
224.700439												
224.700607												
224.709351												
224.709564	74.1538	-142.0570	-0.6 13.1									
224.709625												
224.709778												
224.723785												
224.723831												
224.723953	74.1537	-142.0517	-1.2 13.4									
224.726746												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG LONG	BEAR NIV	EIV
224.735062	74.1535	-142.0474	-1.9	13.9	74.8415	-138.1070	-1.7	19.5	74.9881	-145.2137	-1.5	18.2	74.6766	-140.9496	3.2	15.2
224.735062									74.9880	-145.2087	-2.2	18.3				
224.735306									74.9872	-145.1918	-4.0	18.2				
224.744522	74.1534	-142.0435	-2.5	14.5					74.9869	-145.1867	-4.4	17.9				
224.744751	74.1525	-142.0303	-4.1	15.6												
224.775696					74.8406	-138.0828	-3.8	20.3								
224.775986																
224.784973																
224.785107																
224.785217	74.1522	-142.0261	-4.4	15.6	74.8403	-138.0773	-4.4	20.3								
224.785294					74.8399	-138.0700	-5.4	20.1								
224.797470																
224.797668																
224.802078																
224.807831	74.1514	-142.0165	-5.4	14.4	74.8394	-138.0639	-6.5	19.8								
224.807922					74.8388	-138.0577	-7.6	19.4								
224.808029																
224.818710																
224.818787																
224.818909	74.1509	-142.0121	-6.1	13.2												
224.851059																
224.851303	74.1492	-142.0019	-6.9	9.2	74.8365	-138.0396	-9.7	17.9								
224.851440																
224.860138					74.8359	-138.0350	-9.8	17.4								
224.860321																
224.881241	74.1477	-141.9958	-6.3	5.3												
224.881348																
224.881348																
224.881424					74.8342	-138.0249	-10.3	14.9								
224.892212					74.8333	-138.0204	-10.5	13.1								
224.892426																
224.926361																
224.926620	74.1459	-141.9918	-3.3	1.7	74.8306	-138.0098	-9.1	8.4								
224.926651																
224.926697																
224.950821																
224.950882	74.1454	-141.9908	-1.2	0.9												
224.950958	74.1454	-141.9906	-0.2	0.3												
224.965500																
224.965576																
225.008530																
225.016663	74.1459	-141.9904	2.8	0.8												
225.024414	74.1461	-141.9902	3.2	1.3												
225.029785																
225.038300	74.1465	-141.9895	4.0	2.1												
225.038483																
225.075577	74.1480	-141.9869	6.5	2.2												
225.089813	74.1488	-141.9861	7.7	1.6												
225.090073																
225.097305																
225.097534																
225.104599																
225.104797	74.1498	-141.9856	8.8	0.9												
225.104858																
225.111420																
225.148987																
225.149048	74.1532	-141.9839	11.1	3.1												
225.163483	74.1545	-141.9822	11.6	5.2												
225.163712																
225.179337																
225.179581																
225.179611																
225.179687																
225.222000	74.1600	-141.9695	11.9	7.6												
225.222031																
225.237823	74.1615	-141.9665	11.2	6.0												
225.237961																
225.237961																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG EARS LONG	NIV	EIV
225.238022					74.8382	-137.9350	9.7	15.3	75.0076	-145.0672	16.4	9.0	74.6856	-140.8275	14.3	9.5
225.243195																
225.253708																
225.253876					74.8394	-137.9282	9.0	14.1	75.0129	-145.0586	16.6	5.5	74.6868	-140.8245	14.0	10.1
225.253906																
225.253952	74.1628	-141.9641	10.7	4.6												
225.254556	74.1662	-141.9601	10.7	3.0												
225.294724																
225.300201					74.8421	-137.9094	5.9	14.5	75.0153	-145.0560	16.3	3.9				
225.312836																
225.312866					74.8428	-137.9021	4.5	15.7	75.0171	-145.0547	16.3	1.9				
225.316589																
225.327484					74.8439	-137.8795	1.6	12.8								
225.327637	74.1691	-141.9575	12.1	2.3												
225.366928																
225.367065	74.1730	-141.9557	13.3	1.0												
225.367294																
225.373627																
225.373779																
225.388351																
225.388428	74.1752	-141.9553	13.6	0.5	74.8441	-137.8726	1.4	8.6								
225.388702																
225.400604																
225.400620																
225.400711																
225.407928	74.1765	-141.9551	13.7	0.4												
225.439789					74.8453	-137.8659	6.0	1.4								
225.439819																
225.439880	74.1809	-141.9546	15.0	0.8												
225.440063																
225.447678																
225.464142																
225.464417																
225.465195	74.1840	-141.9538	16.6	1.3												
225.465424					74.8469	-137.8655	10.1	-0.3								
225.472931					74.8476	-137.8656	11.4	-0.6								
225.473083																
225.473206	74.1851	-141.9535	17.1	1.4												
225.473206																
225.483521																
225.483643	74.1865	-141.9531	17.7	1.6												
225.483917																
225.513107	74.1907	-141.9507	18.7	5.0												
225.513153																
225.513321																
225.522217																
225.522339																
225.540283																
225.559311																
225.559555	74.1972	-141.9392	16.9	11.5												
225.559723																
225.587158																
225.597305																
225.597641																
225.615494																
225.635239	74.2058	-141.9111	12.9	13.4												
225.661545	74.2084	-141.9015	12.5	12.6												
225.661774																
225.673004	74.2095	-141.8974	12.3	12.3												
225.673294																
225.689102																
225.710281																
225.710342	74.2127	-141.8842	8.9	13.5												
225.736603																
225.736694	74.2141	-141.8733	4.7	15.9												
225.736984																
225.748550																
225.748779	74.2144	-141.8676	2.7	17.1												
225.748932																
225.761658																



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DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
226.402267	74.1631	-141.5968	-7.8	9.1	74.8633	-137.3695	-19.0	16.5	75.0113	-144.5009	-2.8	2.6
226.411667					74.8633	-137.3695	-19.0	16.5	75.0111	-144.5000	-1.7	3.6
226.411804					74.8633	-137.3695	-19.0	16.5	75.0110	-144.4979	0.0	5.6
226.411880					74.8633	-137.3695	-19.0	16.5	75.0112	-144.4933	1.9	8.8
226.427048												
226.427216												
226.448075	74.1608	-141.5874	-8.3	8.7								
226.448929												
226.449081					74.8577	-137.3535	-19.1	13.0				
226.475052	74.1591	-141.5813	-8.3	7.9	74.8539	-137.3441	-18.1	11.2				
226.475082												
226.475082												
226.475266												
226.486008	74.1584	-141.5789	-8.2	7.5								
226.486115					74.8524	-137.3406	-17.7	10.4				
226.486221					74.8506	-137.3368	-17.0	9.5				
226.499313												
226.499588	74.1575	-141.5761	-8.0	7.1								
226.499619												
226.524673												
226.524673	74.1561	-141.5712	-6.9	7.0	74.8474	-137.3301	-14.7	8.5				
226.524902					74.8450	-137.3242	-11.7	8.3				
226.548782												
226.548813												
226.560944	74.1544	-141.5640	-4.7	6.9								
226.561005					74.8474	-137.3301	-14.7	8.5				
226.561249					74.8450	-137.3242	-11.7	8.3				
226.571289					74.8439	-137.3211	-10.1	8.2				
226.571655					74.8432	-137.3187	-8.8	8.0				
226.581436					74.8425	-137.3164	-7.4	7.7				
226.600250												
226.606494	74.1532	-141.5567	-3.6	6.5								
226.622849	74.1525	-141.5526	-3.8	6.5								
226.623093												
226.636414					74.8408	-137.3070	-3.5	8.0				
226.636795					74.8405	-137.3037	-2.9	8.7				
226.643280					74.8403	-137.3020	-2.7	9.1				
226.643417												
226.643646												
226.656174					74.8401	-137.2983	-2.3	10.3				
226.656281												
226.675629												
226.675873	74.1508	-141.5429	-4.5	6.5								
226.697739	74.1501	-141.5389	-4.5	6.5								
226.697769												
226.698044					74.8395	-137.2829	-1.2	14.7				
226.712097												
226.712265	74.1496	-141.5363	-4.4	6.4	74.8394	-137.2764	-0.6	16.2				
226.712479												
226.715652												
226.730545												
226.733368	74.1489	-141.5325	-3.9	6.5								
226.750412												
226.773041												
226.773422												
226.787598					74.8393	-137.2438	-0.6	18.9				
226.804062					74.8389	-137.2270	-3.0	18.5				
226.804276												
226.824432					74.8383	-137.2160	-5.3	18.1				
226.824554												
226.824646	74.1471	-141.5175	-1.3	3.9								
226.848526												
226.848755	74.1469	-141.5154	-0.8	2.5								
226.848907												
226.861557	74.1468	-141.5146	-0.5	1.9	74.8371	-137.2032	-7.2	17.2				
226.861694												
226.861725												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
226.861755					74.8363	-137.1969	-7.9	16.3								
226.877182					74.8353	-137.1897	-8.6	15.1								
226.877518									74.9881	-144.3211	1.0	-4.2				
226.897827					74.8339	-137.1811	-9.4	13.3								
226.898087									74.9885	-144.3235	4.2	-3.4				
226.923828									74.9897	-144.3253	7.4	-1.2				
226.924057				0.8												
226.924133				1.0												
226.935516					74.8319	-137.1716	-9.1	11.5								
226.935577																
226.950089				1.3	74.8302	-137.1631	-8.6	10.8								
226.950302									74.9904	-144.3254	8.4	0.1				
226.950470									74.9914	-144.3250	9.2	1.8				
226.957123									74.9919	-144.3246	9.5	2.6				
226.971191									74.9930	-144.3231	9.7	4.4				
227.011093																
227.030548																
227.030563																
227.043686					74.8245	-137.1390	-6.4	5.5								
227.044067									74.9972	-144.3092	8.1	11.0				
227.072739					74.8233	-137.1357	-4.5	2.1								
227.072769									74.9980	-144.3046	7.4	12.1				
227.085159					74.8229	-137.1353	-3.5	0.3								
227.096405					74.8226	-137.1354	-2.6	-1.2								
227.096649									75.0005	-144.2842	4.5	12.9				
227.103638					74.8223	-137.1369	-1.2	-3.6								
227.116730									75.0007	-144.2816	4.0	12.6				
227.117050					74.8222	-137.1404	0.4	-3.4								
227.146133									75.0011	-144.2766	3.0	12.1				
227.146301									75.0016	-144.2665	1.6	11.4				
227.146393				-3.3	74.8223	-137.1412	1.0	-1.7								
227.156754																
227.156937				4.2					74.6861	-140.2200	7.1	-0.1				
227.157120																
227.170319					74.8224	-137.1413	1.8	1.4								
227.170410									75.0017	-144.2629	1.3	11.3				
227.176514									75.0018	-144.2584	0.9	11.2				
227.190170									75.0019	-144.2564	0.6	11.2				
227.190201				-3.6	74.8228	-137.1389	3.2	7.1								
227.190353									75.0019	-144.2518	0.0	10.7				
227.219269				4.6					75.0017	-144.2438	-1.3	7.4				
227.219299				-2.7												
227.229691				4.8	74.1513	-141.5166	4.8	-2.8								
227.229874									75.0016	-144.2417	-1.7	5.5				
227.244690				5.1	74.1519	-141.5179	5.1	-3.3								
227.244797									75.0014	-144.2399	-1.9	2.5				
227.244888					74.8248	-137.1214	5.7	10.0								
227.264084				-4.3												
227.264252					74.8257	-137.1169	5.6	6.1								
227.291611					74.8267	-137.1136	4.2	3.0								
227.291824				-4.7												
227.292007					74.1541	-141.5237	6.7	-4.7								
227.302612																
227.302841																
227.319809																
227.338806																
227.338943					74.8277	-137.1089	1.4	4.4								
227.364197					74.8279	-137.1051	0.4	5.5								
227.364548																
227.376068					74.8279	-137.1032	-0.1	5.4								
227.376068																
227.376221																
227.395370																
227.397064					74.8278	-137.1002	-0.9	4.4								
227.413986																
227.414276					74.8277	-137.0983	-1.5	3.0								
227.437048					74.8273	-137.0969	-2.4	1.3								
227.437378																
227.449982				-3.4												
					74.1637	-141.5388	7.6	-3.4								

DAY	CAMP CARIBOU		CAMP BLUE FOX		CAMP SNOWBIRD		CAMP BIG BEAR	
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
227.450119								
227.450180								
227.471939								
227.584473								
227.584534								
227.597580								
227.597748								
227.597961								
227.622360								
227.622421								
227.641022								
227.641220								
227.641312								
227.658997								
227.659180								
227.669785								
227.670029								
227.675735								
227.696823								
227.710049								
227.716187								
227.734070								
227.734131								
227.734421								
227.742142								
227.742218								
227.742371								
227.751221								
227.751450								
227.751465								
227.751602								
227.770676								
227.770752								
227.770813								
227.770889								
227.790421								
227.790466								
227.790619								
227.809479								
227.809921								
227.826553								
227.826721								
227.826813								
227.844101								
227.844238								
227.844254								
227.864029								
227.864212								
227.884949								
227.885162								
227.885269								
227.888733								
227.901245								
227.901474								
227.916901								
227.917145								
227.917267								
227.923462								
227.937424								
227.937469								
227.959961								
227.960205								
227.960220								
227.962921								
227.975388								
227.975388								
227.975494								
227.989792								
227.989960								
227.990005								
	74.1722	-141.5310	0.9	2.7	74.1722	-141.5310	0.9	2.7
	74.1721	-141.5347	-0.7	-3.0	74.1721	-141.5347	-0.7	-3.0
	74.1720	-141.5357	-0.4	-1.2	74.1720	-141.5357	-0.4	-1.2
	74.1720	-141.5361	0.0	-0.3	74.1720	-141.5361	0.0	-0.3
	74.1720	-141.5365	0.6	-1.5	74.1720	-141.5365	0.6	-1.5
	74.1724	-141.5423	0.8	-5.5	74.1724	-141.5423	0.8	-5.5
	74.1726	-141.5484	0.7	-4.3	74.1726	-141.5484	0.7	-4.3
	74.1727	-141.5501	1.1	-2.9	74.1727	-141.5501	1.1	-2.9
	74.1729	-141.5511	1.7	-2.0	74.1729	-141.5511	1.7	-2.0
	74.1730	-141.5515	2.0	-1.8	74.1730	-141.5515	2.0	-1.8
	74.1733	-141.5522	2.7	-1.7	74.1733	-141.5522	2.7	-1.7
	74.1738	-141.5534	3.8	-2.3	74.1738	-141.5534	3.8	-2.3
	74.1743	-141.5540	4.5	-3.0	74.1743	-141.5540	4.5	-3.0
	74.1749	-141.5559	5.3	-3.5	74.1749	-141.5559	5.3	-3.5
	74.6998	-140.1982	1.7	-2.0	74.6998	-140.1982	1.7	-2.0
	74.7064	-140.2394	9.6	-8.9	74.7064	-140.2394	9.6	-8.9
	74.7125	-140.2489	11.3	-0.1	74.7125	-140.2489	11.3	-0.1
	74.7181	-140.2424	7.6	5.0	74.7181	-140.2424	7.6	5.0
	74.7186	-140.2410	6.7	5.2	74.7186	-140.2410	6.7	5.2
	74.7195	-140.2380	4.8	5.4	74.7195	-140.2380	4.8	5.4
	74.7205	-140.2287	0.3	6.3	74.7205	-140.2287	0.3	6.3
	74.7205	-140.2254	-0.7	6.5	74.7205	-140.2254	-0.7	6.5
	74.7198	-140.2183	-3.4	3.4	74.7198	-140.2183	-3.4	3.4
	74.7177	-140.2204	-2.0	-4.3	74.7177	-140.2204	-2.0	-4.3
	74.7176	-140.2221	-0.8	-5.1	74.7176	-140.2221	-0.8	-5.1
	74.7176	-140.2244	0.6	-5.9	74.7176	-140.2244	0.6	-5.9



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
227.990204															
228.010284	74.1758	-141.5500	6.4 -3.7												
228.010422															
228.034470				74.8149	-137.0741	-9.6 -4.5									
228.048630															
228.048752															
228.048889															
228.063004				74.8140	-137.0764	-7.5 -6.2									
228.063080	74.1788	-141.5618	7.2 -0.4												
228.063080															
228.063293															
228.070038															
228.070114															
228.082962	74.1791	-141.5618	7.1 0.4												
228.083130	74.1798	-141.5614	6.6 1.8												
228.108170				74.8126	-137.0868	-0.7 -8.7									
228.108276															
228.108276	74.1810	-141.5595	4.9 3.2												
228.108398															
228.112457				74.8126	-137.0901	1.1 -8.4									
228.121536															
228.121719															
228.121811	74.1814	-141.5582	3.5 3.5												
228.121902															
228.136612	74.1818	-141.5566	2.0 3.9												
228.136673															
228.136688				74.8134	-137.0974	4.9 -5.5									
228.136810															
228.143127				74.8128	-137.0937	2.9 -7.4									
228.156235															
228.156265	74.1819	-141.5544	0.0 4.4												
228.156479															
228.181259															
228.181503															
228.187119				74.8146	-137.1004	6.6 -2.7									
228.194275															
228.194656	74.8153	-137.1011	7.2 -1.2												
228.230148															
228.253983				74.8186	-137.0963	6.2 7.3									
228.254242	74.1803	-141.5421	-1.7 3.4												
228.254303															
228.261124															
228.261261															
228.261292															
228.285629															
228.285675	74.1799	-141.5402	-2.4 0.4												
228.285767															
228.285873															
228.304276	74.1794	-141.5407	-4.6 -2.6												
228.304428															
228.304474															
228.326523				74.8203	-137.0807	1.8 12.1									
228.326904				74.8204	-137.0729	-1.1 11.7									
228.334763															
228.334793	74.8203	-137.0702	-2.3 11.3												
228.361069															
228.361206															
228.379333															
228.379532															
228.399597				74.8185	-137.0564	-7.0 10.0									
228.407715															
228.414276															
228.436966	74.1718	-141.5618	-3.5 -0.2												
228.437637															
228.455154				74.8147	-137.0402	-9.4 8.6									
228.472382				74.8134	-137.0360	-9.7 7.7									
228.480072				74.8121	-137.0325	-10.2 5.9									
228.480209															
228.486708															
228.488785				74.8108	-137.0303	-10.8 3.4									



DAY	CAMP CARIBOU			EIV	CAMP BLUE FOX			EIV	CAMP SNOWHIRE			EIV	CAMP BIG BEAR			EIV																																
	LAT	LONG	NIV		LAT	LONG	NIV		LAT	LONG	NIV		LAT	LONG	NIV																																	
228.509308	74.1776	-141.5378	4.7	-5.0	74.8090	-137.0294	-11.6	-0.6	75.0690	-144.1161	0.7	0.3	74.7306	-140.2139	2.8	-5.3																																
228.530563					74.8070	-137.0310	-11.5	-4.1	75.0691	-144.1152	0.4	1.5					74.7311	-140.2165	3.6	-4.4																												
228.530991					74.8057	-137.0331	-10.8	-5.2	75.0692	-144.1139	-0.1	2.2																																				
228.546112					74.8043	-137.0360	-9.4	-5.8	75.0691	-144.1125	-0.6	2.7																																				
228.563629					74.8019	-137.0434	-4.4	-6.0	75.0690	-144.1114	-1.0	2.8																																				
228.563919					74.8014	-137.0493	0.0	-6.3	75.0688	-144.1098	-1.7	2.8																																				
228.588104					74.8021	-137.0561	4.0	-3.5	75.0680	-144.1063	-3.6	2.8																																				
228.606613					74.8026	-137.0571	4.0	-1.4	75.0676	-144.1051	-4.2	2.9																																				
228.620224					74.8034	-137.0570	5.3	1.4	75.0668	-144.1034	-5.1	3.1																																				
228.620377					74.8043	-137.0554	5.3	3.0	75.0657	-144.1009	-6.1	3.9																																				
228.620377	74.8051	-137.0539	5.5	2.1	75.0629	-144.0944	-9.0	3.9																																								
228.639084	74.1777	-141.5532	-3.2	-1.6	74.8066	-137.0525	5.4	1.6	75.0613	-144.0924	-10.8	2.4	74.7357	-140.2197	2.4	4.1																																
228.639267					74.8073	-137.0510	4.6	3.7	75.0595	-144.0915	-12.6	0.6					74.7360	-140.2169	1.2	5.1																												
228.639465					74.8083	-137.0380	-0.8	12.8	75.0579	-144.0915	-14.1	-0.3									74.7360	-140.2125	-1.4	4.2																								
228.681564					74.8080	-137.0303	-3.4	15.5	75.0557	-144.0918	-15.5	-0.7													74.7355	-140.2100	-3.8	3.4																				
228.681778					74.8067	-137.0152	-6.9	15.2	75.0533	-144.0922	-16.4	-1.0																	74.7349	-140.2082	-5.8	3.4																
228.695190					74.8053	-137.0058	-8.5	11.6	75.0507	-144.0931	-17.0	-2.2																					74.7329	-140.2050	-9.6	3.1												
228.695297					74.8041	-137.0007	-9.9	8.8	75.0491	-144.0941	-17.3	-3.3																									74.7248	-140.2019	-18.2	-1.0								
228.695465					74.8024	-136.9964	-11.9	6.2	75.0436	-144.1002	-17.1	-6.4																													74.7187	-140.2056	-21.1	-5.7				
228.696213					74.8019	-136.9915	-15.4	3.0	75.0410	-144.1043	-16.6	-7.1																																	74.7175	-140.2068	-21.3	-6.8
228.714767					74.7984	-136.9903	-16.8	1.9	75.0392	-144.1071	-16.3	-7.2																																				
228.714951	74.7955	-136.9900	-17.3	1.5	75.0343	-144.1154	-15.5	-6.6	74.7175	-140.2068	-21.3	-6.8																																				
228.714981	74.7937	-136.9896	-18.3	0.7	75.0335	-144.1167	-15.3	-6.4					74.7175	-140.2068	-21.3	-6.8																																
228.715179	74.1687	-141.5746	-13.6	-2.2	75.0302	-144.1219	-14.2	-6.4									74.7175	-140.2068	-21.3	-6.8																												
228.737152	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1													74.7175	-140.2068	-21.3	-6.8																								
228.737381	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																	74.7175	-140.2068	-21.3	-6.8																				
228.739685	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																					74.7175	-140.2068	-21.3	-6.8																
228.756302	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																									74.7175	-140.2068	-21.3	-6.8												
228.790253	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																													74.7175	-140.2068	-21.3	-6.8								
228.790466	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																	74.7175	-140.2068	-21.3	-6.8				
228.790573	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																					74.7175	-140.2068	-21.3	-6.8
228.810654	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1	74.7175	-140.2068	-21.3	-6.8																																				
228.810791	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1					74.7175	-140.2068	-21.3	-6.8																																
228.810898	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1									74.7175	-140.2068	-21.3	-6.8																												
228.810928	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1													74.7175	-140.2068	-21.3	-6.8																								
228.830292	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																	74.7175	-140.2068	-21.3	-6.8																				
228.830399	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																					74.7175	-140.2068	-21.3	-6.8																
228.842056	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																									74.7175	-140.2068	-21.3	-6.8												
228.845947	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																													74.7175	-140.2068	-21.3	-6.8								
228.865280	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																	74.7175	-140.2068	-21.3	-6.8				
228.865387	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																					74.7175	-140.2068	-21.3	-6.8
228.865433	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1	74.7175	-140.2068	-21.3	-6.8																																				
228.883713	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1					74.7175	-140.2068	-21.3	-6.8																																
228.883896	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1									74.7175	-140.2068	-21.3	-6.8																												
228.884079	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1													74.7175	-140.2068	-21.3	-6.8																								
228.903732	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																	74.7175	-140.2068	-21.3	-6.8																				
228.903732	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																					74.7175	-140.2068	-21.3	-6.8																
228.915817	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																									74.7175	-140.2068	-21.3	-6.8												
228.915878	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																													74.7175	-140.2068	-21.3	-6.8								
228.915985	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																	74.7175	-140.2068	-21.3	-6.8				
228.939651	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																					74.7175	-140.2068	-21.3	-6.8
228.956604	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1	74.7175	-140.2068	-21.3	-6.8																																				
228.956985	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1					74.7175	-140.2068	-21.3	-6.8																																
228.963440	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1									74.7175	-140.2068	-21.3	-6.8																												
228.976410	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1													74.7175	-140.2068	-21.3	-6.8																								
228.976776	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																	74.7175	-140.2068	-21.3	-6.8																				
228.990112	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																					74.7175	-140.2068	-21.3	-6.8																
228.990112	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																									74.7175	-140.2068	-21.3	-6.8												
228.990173	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																													74.7175	-140.2068	-21.3	-6.8								
228.990280	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																	74.7175	-140.2068	-21.3	-6.8				
229.013245	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																					74.7175	-140.2068	-21.3	-6.8
229.029648	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1	74.7175	-140.2068	-21.3	-6.8																																				
229.029770	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1					74.7175	-140.2068	-21.3	-6.8																																
229.029953	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1									74.7175	-140.2068	-21.3	-6.8																												
229.036423	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1													74.7175	-140.2068	-21.3	-6.8																								
229.036621	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																	74.7175	-140.2068	-21.3	-6.8																				
229.036713	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																					74.7175	-140.2068	-21.3	-6.8																
229.049271	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																									74.7175	-140.2068	-21.3	-6.8												
229.064860	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																													74.7175	-140.2068	-21.3	-6.8								
229.064987	74.1590	-141.5816	-19.1	-4.4	75.0297	-144.1297	-13.1	-7.1																																	74.7175	-140.2068	-21.3	-6.8				



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
229.678497																
229.678680																
229.703583																
229.722748																
229.731491																
229.731842																
229.753906																
229.754089																
229.754242																
229.777298																
229.777435																
229.777481																
229.795486																
229.806915																
229.807053																
229.807144																
229.807327																
229.829147																
229.829300																
229.850525																
229.850677																
229.850815																
229.868896																
229.869095																
229.882324																
229.882553																
229.882721																
229.904007																
229.923347																
229.923630																
229.923691																
229.923813																
229.929764																
229.942947																
229.943039																
229.943222																
229.957520																
229.957611																
229.957611																
229.977737																
229.977814																
229.977951																
230.003128																
230.003235																
230.003250																
230.015656																
230.015839																
230.016052																
230.031799																
230.032013																
230.051025																
230.051254																
230.051300																
230.069611																
230.069672																
230.069717																
230.069885																
230.076279																
230.088760																
230.088959																
230.105560																
230.105606																
230.105621																
230.105759																
230.123886																
230.124084																
230.124237																
230.143356																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
230.143372					74.6988	-137.1870	-7.0	-5.0	74.9995	-144.1635	-0.6	-1.3	74.6610	-140.4777	-4.3	-8.2
230.143494					74.6978	-137.1895	-6.2	-4.5	74.9994	-144.1641	0.2	-1.0	74.6605	-140.4817	-3.2	-8.1
230.161926					74.6971	-137.1916	-5.3	-4.1	74.9995	-144.1645	1.0	-0.5	74.6602	-140.4859	-2.0	-8.2
230.162018					74.6964	-137.1937	-4.5	-3.9	74.9997	-144.1646	1.6	-0.1	74.6599	-140.4910	-1.0	-8.6
230.162201																
230.176635					74.6957	-137.1961	-3.8	-3.8					74.6598	-140.4998	0.5	-9.2
230.178757					74.6948	-137.1996	-3.3	-3.5								
230.178848					74.6944	-137.2014	-3.0	-3.1								
230.196625																
230.196793																
230.197021																
230.217712																
230.217728	74.1014	-141.8790	-3.5	-9.6												
230.235718																
230.251282																
230.251480																
230.251648																
230.269531																
230.269638	74.1006	-141.8886	-2.1	-10.1												
230.269669																
230.292480	74.1004	-141.8940	-0.6	-9.3												
230.292755																
230.295578																
230.310135	74.1004	-141.8992	0.5	-8.4												
230.310272																
230.310349																
230.323837																
230.324005																
230.324219																
230.342834																
230.342850	74.1007	-141.9057	2.4	-5.2												
230.342926																
230.343079	74.1013	-141.9083	3.1	-2.5												
230.368088																
230.368210																
230.369385																
230.369461																
230.385239	74.1017	-141.9093	3.1	-1.6												
230.385284																
230.396545																
230.396683	74.1020	-141.9098	2.8	-1.6												
230.396698																
230.396896																
230.416656	74.1023	-141.9109	1.7	-2.9												
230.416824																
230.443848	74.1025	-141.9140	0.0	-4.6												
230.444016																
230.444061																
230.460571																
230.460646	74.1025	-141.9162	-0.6	-4.3												
230.469727	74.1024	-141.9172	-0.8	-3.8												
230.469788																
230.491104	74.1023	-141.9191	-1.2	-2.4												
230.491241																
230.491318																
230.519119	74.1019	-141.9203	-2.0	-1.1												
230.519135																
230.519257																
230.519424																
230.532608																
230.532791	74.1017	-141.9207	-2.5	-0.9												
230.532898																
230.532959																
230.543457	74.1009	-141.9217	-3.8	-1.4												
230.566208																
230.566223																
230.566498																
230.595016																
230.604752																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
230.604797	74.0996	-141.9241	-4.5	-3.2									74.6577	-140.5213	-7.7	-3.3
230.604935																
230.612518	74.0991	-141.9253	-4.6	-3.9												
230.617615					74.6828	-137.2019	-6.7	-1.8								
230.617844	74.0983	-141.9284	-4.4	-5.3												
230.641754																
230.641846																
230.641922					74.6814	-137.2036	-7.2	-2.9								
230.642136																
230.676834																
230.677048																
230.687500																
230.687714	74.0968	-141.9366	-3.7	-7.1												
230.687714																
230.717621	74.0960	-141.9428	-3.5	-7.5												
230.717834																
230.743958																
230.746536					74.6762	-137.2131	-5.2	-1.9								
230.792892																
230.793106	74.0943	-141.9597	-1.6	-8.8												
230.793228																
230.817276																
230.817551	74.0942	-141.9660	0.1	-9.8												
230.821320																
230.835892																
230.836029																
230.843369																
230.890259																
230.890457																
230.890549	74.0954	-141.9876	3.2	-10.1												
230.890610																
230.909119	74.0959	-141.9927	3.1	-9.3												
230.909439																
230.918640																
230.918930																
230.942154																
230.942184																
230.963379	74.0969	-142.0064	1.4	-9.7												
230.963547																
230.982056	74.0970	-142.0118	0.5	-10.7												
230.982346																
230.982407																
230.993546																
231.015656																
231.015747																
231.015823	74.0970	-142.0222	-0.7	-10.9												
231.015884																
231.036224	74.0968	-142.0282	-1.1	-10.0												
231.036331																
231.036362																
231.036575																
231.042603																
231.042908																
231.054916																
231.055130	74.0967	-142.0332	-1.2	-9.3												
231.055283																
231.067474																
231.067490																
231.067657	74.0965	-142.0365	-1.1	-9.2												
231.086654																
231.086837																
231.088974	74.0964	-142.0421	-0.9	-10.1												
231.088974																
231.109726	74.0963	-142.0487	-0.7	-12.8												
231.109741																
231.109787																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP HIDE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
231.109940	74.0962	-142.0510	-0.8	-13.8												
231.115784																
231.119781																
231.120026																
231.120209																
231.128357																
231.140823																
231.140991																
231.161423																
231.161697	74.0960	-142.0120	-0.4	-17.1												
231.161789																
231.183853																
231.194382																
231.194641	74.0960	-142.0870	0.4	-15.0												
231.194717																
231.201859																
231.213654																
231.213943																
231.234207	74.0961	-142.0947	0.9	-13.4												
231.234406																
231.258392	74.0963	-142.1019	1.3	-12.2												
231.258606	74.0965	-142.1100	1.3	-11.8												
231.268494																
231.268677																
231.286469	74.0968	-142.1194	1.5	-12.0												
231.307388	74.0971	-142.1264	2.0	-11.8												
231.307419																
231.307602																
231.333694																
231.341995																
231.350693																
231.350815																
231.358810																
231.358994	74.0982	-142.1427	3.4	-10.5												
231.359009																
231.359192																
231.380890	74.0988	-142.1488	3.7	-9.4												
231.380966																
231.380966																
231.381073																
231.414856																
231.414948																
231.425980	74.0998	-142.1568	3.8	-7.2												
231.426025																
231.426117	74.1002	-142.1590	3.6	-6.6												
231.426346																
231.431854																
231.455048	74.1009	-142.1639	2.9	-5.8												
231.455154																
231.455185																
231.455231																
231.484634	74.1015	-142.1687	1.9	-6.0												
231.486969																
231.487244																
231.501740																
231.501846																
231.502151	74.1017	-142.1717	1.3	-6.4												
231.529846																
231.529953	74.1019	-142.1771	0.5	-7.2												
231.529984																
231.530151																
231.558945																
231.559113																
231.577515																
231.577726																
231.577911																
231.579208	74.1017	-142.1879	-1.9	-8.8												





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
232.094421	74.1169	-142.4137	3.0-14.7		74.6663	-137.5006	4.8-12.8		75.0225	-144.5067	8.3-16.7		74.6632	-140.9633	0.6-15.9	
232.094604									75.0231	-144.5108	9.0-16.3		74.6633	-140.9749	1.0-18.1	
232.102890	74.1171	-142.4173	2.8-14.7						75.0249	-144.5220	10.0-15.6		74.6635	-140.9863	1.6-19.0	
232.102982	74.1176	-142.4270	2.8-15.0						75.0264	-144.5314	9.6-15.2					
232.103119					74.6681	-137.5181	4.8-13.8									
232.126419					74.6684	-137.5211	4.7-13.8									
232.126526					74.6688	-137.5262	4.4-13.6									
232.147202	74.1186	-142.4442	3.7-14.4						75.0279	-144.5406	9.2-14.6		74.6638	-140.9974	2.0-18.6	
232.147415					74.6691	-137.5294	4.3-13.5									
232.147583					74.6698	-137.5385	3.8-13.6									
232.155029	74.1189	-142.4476	3.9-14.0						75.0302	-144.5538	9.4-13.7					
232.167679	74.1196	-142.4564	4.1-13.1						75.0319	-144.5628	9.8-13.3		74.6649	-141.0253	3.4-17.2	
232.167679																
232.167908					74.6704	-137.5479	3.1-14.7									
232.175964					74.6710	-137.5602	2.3-17.0									
232.176193									75.0340	-144.5734	10.8-12.7					
232.176224	74.1203	-142.4645	3.6-12.7													
232.198975					74.6714	-137.5723	2.1-18.4									
232.199219					74.6718	-137.5852	2.1-18.8									
232.199356																
232.221619	74.1210	-142.4742	2.8-13.0						75.0387	-144.5912	12.5-11.3		74.6651	-141.0285	3.6-17.2	
232.221817					74.6721	-137.5964	2.1-18.6		75.0403	-144.5969	12.1-11.6		74.6657	-141.0389	4.8-17.3	
232.221878					74.6726	-137.6120	2.8-18.1									
232.221893					74.6732	-137.6242	3.8-17.7									
232.228226																
232.248627																
232.248810																
232.248901																
232.248962																
232.271896																
232.272064																
232.272247																
232.295593																
232.299484																
232.316177																
232.316177																
232.316269																
232.345291																
232.345367																
232.345505																
232.368713																
232.368744																
232.368759																
232.368912																
232.391235	74.1226	-142.5222	0.9-14.9													
232.391235	74.1227	-142.5316	0.5-14.8													
232.391266																
232.391342																
232.391510																
232.441208																
232.441345																
232.441422	74.1228	-142.5521	0.9-14.2													
232.441483																
232.450455																
232.466827																
232.493652	74.1236	-142.5721	2.7-12.9													
232.493790																
232.493790																
232.493896																
232.513321																
232.513349	74.1240	-142.5791	3.2-12.0													
232.513596																
232.513641																
232.525955																
232.568817	74.1255	-142.5966	2.8-11.0													
232.568848																
232.568954																
232.569122																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
232.585236					74.6821	-137.7169	2.2-12.1		75.0480	-144.6961	1.4-15.5		74.6707	-141.1795	-2.8-13.4	
232.585434																
232.585632					74.6823	-137.7229	1.9-12.4		75.0484	-144.7098	1.8-16.0					
232.602127																
232.614990					74.6825	-137.7277	1.6-12.8		75.0488	-144.7240	1.6-16.3		74.6701	-141.1913	-2.4-14.2	
232.615112																
232.615204					74.6828	-137.7391	1.3-13.4						74.6696	-141.2039	-1.4-15.1	
232.644394					74.6829	-137.7440	1.2-13.5									
232.644775									75.0490	-144.7304	1.6-15.7		74.6695	-141.2096	-0.6-15.2	
232.657333									75.0492	-144.7388	1.6-14.0					
232.657471									75.0494	-144.7441	1.6-12.4					
232.657684																
232.676590					74.6832	-137.7568	0.2-13.1		75.0498	-144.7540	1.9-10.2					
232.689957																
232.690231																
232.720047					74.6830	-137.7683	-1.3-13.3						74.6699	-141.2369	1.3-14.3	
232.720261																
232.720444																
232.729797					74.6826	-137.7806	-2.3-15.2		75.0499	-144.7570	2.2-10.0		74.6700	-141.2409	1.1-14.0	
232.729809									75.0503	-144.7632	2.6-10.3					
232.730042																
232.750519									75.0506	-144.7678	2.8-10.9					
232.750641																
232.750763					74.6823	-137.7877	-2.5-16.7		75.0513	-144.7781	2.7-11.7		74.6701	-141.2501	0.2-13.8	
232.752930																
232.765259																
232.765366																
232.765472																
232.765656																
232.795456																
232.795670																
232.795700					74.6817	-137.8033	-2.1-18.5						74.6694	-141.2791	-1.2-13.8	
232.795776					74.6814	-137.8187	-0.8-19.2		75.0519	-144.7880	2.8-11.4					
232.823868																
232.824020																
232.824127																
232.841156					74.6814	-137.8285	0.0-19.5		75.0534	-144.8109	2.0 -9.4		74.6698	-141.3059	2.1-11.0	
232.896851					74.6824	-137.8600	5.6-19.0									
232.897034																
232.897125					74.6854	-137.8854	9.3-17.4									
232.897202																
232.944580					74.6872	-137.8977	9.2-16.0						74.6707	-141.3201	2.8-10.2	
232.944626																
232.944748													74.6713	-141.3277	2.9-10.4	
232.969727																
232.969925					74.1273	-142.7277	2.6 -9.3									
232.969940																
233.018051					74.6905	-137.9178	8.4-12.6									
233.018173									75.0541	-144.8445	0.3-11.2		74.6724	-141.3420	3.0-10.1	
233.018219																
233.018311					74.1262	-142.7402	2.4 -9.3									
233.025101					74.1263	-142.7420	2.4 -9.4									
233.025238																
233.042847					74.6921	-137.9264	7.9-11.0									
233.042984																
233.043015																
233.043198																
233.060577					74.6931	-137.9318	7.5 -9.9		75.0542	-144.8532	0.5-11.8		74.6730	-141.3493	2.8 -9.9	
233.060791																
233.060944					74.1290	-142.7513	2.3 -8.8		75.0543	-144.8593	0.7-11.3					
233.091049																
233.091202																
233.091339					74.1295	-142.7584	1.8 -7.6						74.6738	-141.3619	1.6 -7.9	
233.091370																
233.100052					74.1296	-142.7602	1.5 -7.4		75.0545	-144.8689	1.2 -9.7					
233.100098																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
233.100281	74.1297	-142.7635	1.0	-6.9	74.6952	-137.9421	5.1	-7.9	75.0547	-144.8757	1.5	-8.4	74.6740	-141.3672	0.6	-6.4
233.116409					74.6957	-137.9456	3.7	-7.1								
233.116440					74.6961	-137.9489	2.0	-6.1								
233.116501									75.0550	-144.8799	1.7	-7.7	74.6741	-141.3702	0.0	-5.5
233.116638									75.0555	-144.8865	2.5	-7.0	74.6740	-141.3749	-0.3	-5.7
233.133774	74.1298	-142.7668	0.4	-6.6	74.6962	-137.9540	-0.6	-6.0	75.0557	-144.8886	2.8	-6.9				
233.133850																
233.133881																
233.134033																
233.163986	74.1298	-142.7722	-0.5	-6.3	74.6962	-137.9560	-1.3	-6.6								
233.164062					74.6959	-137.9593	-2.2	-7.8								
233.164169					74.6955	-137.9645	-2.7	-9.9								
233.174561	74.1298	-142.7741	-0.7	-6.3	74.6951	-137.9729	-2.0	-12.5								
233.174789																
233.174896																
233.190613																
233.190643																
233.207520																
233.210983																
233.236603	74.1293	-142.7856	-0.8	-7.1					75.0574	-144.9035	2.3	-6.7				
233.236771																
233.248779																
233.248947	74.1292	-142.7881	-0.7	-7.4	74.6949	-137.9776	-1.4	-13.8	75.0576	-144.9069	1.7	-6.8	74.6739	-141.3993	0.6	-8.7
233.248962																
233.248993																
233.265366	74.1291	-142.7950	-0.3	-7.5	74.6947	-137.9847	-0.9	-15.7								
233.265396					74.6946	-137.9927	-0.6	-17.9								
233.265503																
233.281662	74.1291	-142.8007	0.0	-6.9					75.0581	-144.9154	1.7	-5.8	74.6741	-141.4039	1.4	-8.3
233.283752									75.0586	-144.9202	1.9	-4.7	74.6745	-141.4100	2.7	-7.8
233.309784	74.1291	-142.8065	-0.1	-6.8												
233.309860																
233.310013	74.1290	-142.8144	-0.2	-5.7	74.6955	-138.0494	3.9	-14.1								
233.340637																
233.340652																
233.383362	74.1290	-142.8162	0.0	-4.7	74.6976	-138.0638	8.1	-9.4								
233.383408																
233.383453																
233.383575																
233.395401																
233.395538																
233.429092	74.1290	-142.8162	0.0	-4.7												
233.429184																
233.429382																
233.457687																
233.457733																
233.457764																
233.467789																
233.467896																
233.491455																
233.502563																
233.502701																
233.532547																
233.539627																
233.539825																
233.539993																
233.576584																
233.576614																
233.607864																
233.608047																
233.642563																
233.642868																
233.651199																
233.659058																
233.659103	74.1266	-142.8090	-5.4	0.7												
233.726425																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
233.726608																
233.756454																
233.756531																
233.759109																
233.790573																
233.790695																
233.790741																
233.801697																
233.801941																
233.807724																
233.807922																
233.829712																
233.829727																
233.829773																
233.863663																
233.863846																
233.863953																
233.863968																
233.877136																
233.877487																
233.903488																
233.903625																
233.936813																
233.936935																
233.952133																
233.952301																
233.952347																
233.952377																
233.977768																
233.977783																
233.977921																
234.009567																
234.009705																
234.009903																
234.052673																
234.082901																
234.082932																
234.100311																
234.127319																
234.156952																
234.161362																
234.173294																
234.201569																
234.201859																
234.202042																
234.231354																
234.274429																
234.274429																
234.274612																
234.306335																
234.306427																
234.307907																
234.318741																
234.318878																
234.347717																
234.347748																
234.347778																
234.347931																
234.382004																
234.391235																
234.391373																
234.391586																
234.397263																
234.397507																
234.457031																
234.464417																
234.464462																
74.6691	-141.4402	-8.0	0.1													
74.6671	-141.4401	-6.2	-0.1													
74.6666	-141.4402	-5.4	-0.4													
74.6656	-141.4409	-4.0	-1.6													
74.6646	-141.4432	-3.8	-2.7													
74.6634	-141.4461	-4.3	-2.0													
74.6617	-141.4472	-4.3	0.0													
74.6608	-141.4463	-4.6	1.6													
74.6576	-141.4408	-6.5	4.3													
74.6550	-141.4344	-7.5	3.5													
74.6511	-141.4318	-9.1	0.6													
74.6482	-141.4304	-8.6	2.1													
74.6464	-141.4281	-7.2	3.2													
74.6442	-141.4241	-6.4	2.8													
74.6405	-141.4188	-6.4	3.0													
74.6384	-141.4142	-5.8	4.1													
74.6352	-141.4055	-6.2	3.7													



DAY	CAMP LAT	CAMP LONG	CAMP CARIBOU NIV	EIV	CAMP LAT	CAMP LONG	CAMP BLUE FOX NIV	EIV	CAMP LAT	CAMP LONG	CAMP SNOWBIRD NIV	EIV	LAT	CAMP LONG	CAMP BIG BEAR NIV	EIV
234.464630	74.0964	-142.8018	-4.1	2.8	74.6884	-138.2174	-1.7	-3.7	75.0384	-144.8853	-4.4	3.4	75.0384	-144.8853	-6.6	3.3
234.472216					74.6881	-138.2192	-2.0	-2.3	75.0381	-144.8844	-4.5	3.3				
234.473267																
234.493988																
234.494156																
234.494278																
234.494278																
234.532516																
234.548691																
234.548889																
234.548904																
234.549072																
234.565979																
234.566132																
234.566177																
234.566315																
234.608917																
234.608963																
234.612366																
234.612503																
234.624268																
234.624512																
234.624557																
234.637970																
234.638107																
234.638290																
234.647034																
234.647141																
234.647217																
234.647415																
234.687363																
234.687637																
234.699295																
234.699432																
234.699509																
234.710327																
234.710388																
234.710403																
234.710587																
234.722687																
234.722900																
234.722931																
234.757202																
234.757462																
234.759232																
234.759430																
234.773727																
234.783203																
234.783234																
234.798080																
234.798264																
234.830475																
234.830612																
234.830734																
234.847336																
234.847458																
234.847488																
234.856537																
234.856659																
234.856705																
234.856735																
234.872910																
234.873108																
234.903381																
234.903580																
234.903763																
234.913406																
234.913620																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
234.911712	74.0777	-142.7461	-8.3	7.0	74.6540	-138.2231	-5.0	-2.8	75.0176	-144.8092	-7.9	12.8	74.6116	-141.3338	-8.4	3.8
234.920761																
234.930588																
234.930664																
234.930725																
234.930862					74.6534	-138.2243	-3.6	-2.3								
234.947067					74.6531	-138.2254	-2.4	-2.3								
234.947083																
234.947098					74.6527	-138.2269	-1.4	-0.6								
234.976303																
234.976456																
234.976669																
234.988129																
234.988235					74.6525	-138.2269	-1.4	0.8								
234.988266																
235.020447					74.6521	-138.2241	-2.0	5.0	75.0107	-144.7756	-11.7	10.6				
235.020645																
235.020721	74.0718	-142.7294	-8.7	6.7	74.6516	-138.2189	-2.9	7.0	75.0078	-144.7670	-13.2	9.1				
235.049469																
235.049774					74.6513	-138.2162	-3.4	7.2	75.0046	-144.7599	-13.7	6.8				
235.062210																
235.079987																
235.080185					74.6507	-138.2124	-4.0	7.4								
235.080368					74.6503	-138.2096	-4.6	7.6	75.0032	-144.7573	-13.6	5.7				
235.091384																
235.093674																
235.123093	74.0644	-142.7132	-10.2	2.9	74.6490	-138.2026	-6.9	8.4								
235.123154																
235.123184					74.6483	-138.1995	-8.3	8.6	75.0001	-144.7534	-13.3	3.1				
235.123352																
235.135483									74.9988	-144.7524	-13.1	2.0				
235.135651									74.9969	-144.7516	-12.5	1.0				
235.154739																
235.154938																
235.154938																
235.155075	74.0618	-142.7115	-10.3	1.6	74.6469	-138.1946	-10.3	8.4								
235.166153					74.6459	-138.1920	-11.4	8.0								
235.166382																
235.166473																
235.208618																
235.229218	74.0563	-142.7077	-8.8	1.7					74.9958	-144.7513	-12.0	0.8				
235.229279									74.9921	-144.7503	-10.2	1.0				
235.239090																
235.239105	74.0557	-142.7072	-8.6	1.5												
235.272293																
235.280884					74.6327	-138.1752	-16.1	2.0								
235.287704					74.6318	-138.1748	-16.0	1.7								
235.312149					74.6288	-138.1741	-15.4	0.0								
235.312241																
235.353470	74.0484	-142.7040	-6.7	0.8	74.6242	-138.1761	-13.1	-3.2								
235.362488																
235.362762					74.6233	-138.1771	-12.3	-3.9								
235.375854					74.6221	-138.1787	-11.3	-4.8								
235.376068																
235.385818	74.0477	-142.7037	-6.5	0.8	74.6212	-138.1803	-10.5	-5.5								
235.385910	74.0472	-142.7035	-6.5	0.7	74.6186	-138.1864	-7.9	-5.3								
235.422714																
235.438217					74.6177	-138.1885	-6.8	-4.1								
235.438385					74.6172	-138.1896	-6.1	-3.4								
235.448257																
235.448410																
235.460098																
235.460236																
235.460297	74.0433	-142.7006	-7.0	3.0	74.6167	-138.1907	-5.2	-2.7								
235.497772																
235.497818																
235.497986					74.6154	-138.1924	-3.8	-0.5	74.9766	-144.7210	-6.7	5.4				
235.513824																
235.514252					74.6150	-138.1924	-4.0	0.4	74.9757	-144.7184	-7.0	5.6				

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
235.535141												
235.535355												
235.573349				74.6143	-138.1918	-4.3	74.9745	-144.7149	-7.3	74.9745	-141.2220	2.4
235.589569												
235.589890				74.6122	-138.1866	-5.6	74.9723	-144.7089	-7.5	74.9723	-141.2197	2.0
235.610550												
235.610596												
235.610901				74.6112	-138.1834	-6.5	74.9713	-144.7067	-7.6	74.9713	-141.2074	0.4
235.664368				74.6077	-138.1744	-11.1	74.9701	-144.7040	-7.9	74.9701	-141.1991	3.2
235.664505												
235.664688												
235.686249												
235.686386												
235.686447												
235.686615												
235.723907				74.6055	-138.1715	-13.3	74.9666	-144.6990	-8.8	74.9666	-141.1939	1.2
235.724854							74.9651	-144.6981	-9.0	74.9651	-141.1826	2.3
235.725037												
235.736938												
235.737152												
235.761795												
235.762009												
235.762115												
235.797195				74.5968	-138.1667	-15.1	74.9624	-144.6982	-8.8	74.9624	-141.1826	2.3
235.800232				74.5928	-138.1687	-14.4	74.9616	-144.6986	-8.6	74.9616	-141.1715	1.5
235.810059							74.9600	-144.6999	-8.0	74.9600	-141.1604	0.8
235.836853				74.5913	-138.1705	-14.3						
235.837067												
235.837067				74.5884	-138.1760	-13.3						
235.870224				74.5853	-138.1842	-10.7						
235.870514												
235.870529												
235.883606												
235.883743												
235.883743												
235.943085				74.5842	-138.1882	-9.5	74.9558	-144.6997	-2.0	74.9558	-141.1501	1.6
235.943329				74.5811	-138.2085	-3.3	74.9556	-144.6984	-2.1	74.9556	-141.1390	3.0
235.957932												
235.958176												
235.985062				74.5809	-138.2137	-1.4						
235.985123				74.5810	-138.2224	2.1						
235.985138												
235.985275												
236.016129												
236.016220				74.5819	-138.2312	5.1						
236.016235												
236.016464												
236.032959												
236.058151				74.5826	-138.2350	5.9	74.9535	-144.6916	-1.8	74.9535	-141.1607	1.6
236.058456				74.5838	-138.2392	6.0						
236.089554												
236.089569												
236.089630												
236.089798												
236.094437												
236.097702												
236.097794												
236.105621				74.5854	-138.2422	5.1	74.9519	-144.6806	-4.0	74.9519	-141.1390	3.4
236.105942												
236.107620												
236.107681				74.5858	-138.2426	4.8						
236.130936												
236.131104												
236.131210				74.5867	-138.2424	3.9	74.9513	-144.6782	-4.5	74.9513	-141.1200	2.8
236.179138												
236.179199												
236.182083				74.5877	-138.2388	1.3						
236.203674												
				74.5878	-138.2361	-0.5	74.9488	-144.6718	-3.0	74.9488	-141.1000	1.7

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG LONG	BEAR NIV	EIV
236.238266	74.0131	-142.6506	-1.0	0.4	74.5873	-138.2332	-2.4	1.1	74.9481	-144.6679	0.0	1.3	74.5268	-141.1932	-0.9	-0.1
236.253296	74.0130	-142.6502	-0.4	0.3	74.5870	-138.2332	-2.8	-1.1	74.9481	-144.6663	0.2	1.8				
236.276764	74.0129	-142.6501	-0.3	0.2	74.5857	-138.2395	-2.4	-3.9	74.9481	-144.6655	0.5	2.2				
236.276962	74.0129	-142.6498	-0.3	0.9	74.5852	-138.2427	-1.2	-2.4	74.9481	-144.6638	0.9	3.1				
236.313324	74.0129	-142.6469	0.5	2.6	74.5850	-138.2461	-0.1	-4.6								
236.314194	74.0130	-142.6453	1.0	2.6	74.5858	-138.2599	3.8	-5.1	74.9495	-144.6466	1.7	6.2				
236.314392	74.0133	-142.6386	-0.6	4.4	74.5863	-138.2615	4.8	-3.6	74.9496	-144.6445	1.7	6.2				
236.327896	74.0130	-142.6343	-1.4	3.6	74.5901	-138.2648	7.9	0.1	74.9499	-144.6401	1.4	6.3				
236.328003	74.0128	-142.6326	-1.7	2.9	74.5873	-138.2634	6.5	-2.0	74.9502	-144.6300	0.3	8.6				
236.328003	74.0125	-142.6311	-2.0	2.6	74.5906	-138.2647	7.9	0.7	74.9502	-144.6279	0.1	9.3				
236.350204	74.0119	-142.6285	-2.3	2.5	74.5918	-138.2640	7.6	1.9	74.9502	-144.6222	-0.2	10.4				
236.350220	74.0117	-142.6279	-2.3	2.5	74.5941	-138.2599	5.4	4.4	74.9501	-144.6109	-0.5	10.4				
236.350357	74.0115	-142.6271	-2.4	2.5	74.5946	-138.2583	4.6	5.0	74.9501	-144.6082	-0.6	10.1				
236.388535					74.5952	-138.2552	3.4	5.6	74.9500	-144.6048	-0.7	9.8				
236.402649					74.5959	-138.2493	2.1	6.1	74.9500	-144.5896	0.9	9.5				
236.424103					74.5962	-138.2455	1.6	7.0	74.9502	-144.5837	1.7	10.2				
236.424255					74.5964	-138.2410	1.0	8.4	74.9505	-144.5772	2.3	11.3				
236.461731					74.5964	-138.2316	-0.8	9.9								
236.463348					74.5962	-138.2261	-2.1	10.2								
236.474655																
236.474792																
236.474915																
236.474915																
236.498779																
236.498871																
236.498917																
236.499054																
236.535385																
236.546616																
236.546875																
236.546951																
236.54764																
236.554962																
236.554993																
236.555130																
236.574081																
236.574112																
236.574249																
236.574402																
236.609726																
236.609879																
236.618607																
236.618744																
236.618942																
236.630295																
236.630508																
236.630554																
236.649704																
236.650085																
236.684784																
236.685028																
236.705215																
236.705353																
236.725388																
236.725586																
236.725739																
236.760468																
236.779495																
236.779526																
236.800690																
236.800934																
236.800934																
236.835602																
236.835968																
236.840652																
236.851027																
236.853180																
236.875458																



DAY	CAMP CARIBOU		CAMP BLUE FOX		CAMP SNOWHIRD		CAMP BIG BEAR	
	LAT	LONG	LAT	LONG	LAT	LONG	LAT	LONG
236.909927	74.0135	-142.5824	74.5947	-138.2085	74.9597	-144.4850	74.5177	-140.9509
236.910156								
236.910904								
236.926346	74.0139	-142.5771			74.9607	-144.4745	74.5161	-140.9374
236.926361								
236.949493			74.5950	-138.2042	74.9621	-144.4587	74.5157	-140.9332
236.949509								
236.949692	74.0144	-142.5686	74.5955	-138.1987				
236.982849								
236.983002	74.0149	-142.5557			74.9635	-144.4354		
236.983200								
237.022827			74.5963	-138.1913			74.5177	-140.9509
237.023041					74.9640	-144.4082	74.5161	-140.9374
237.023132	74.0150	-142.5402			74.9638	-144.3858	74.5157	-140.9332
237.056351					74.9634	-144.3757		
237.072159			74.5983	-138.1694				
237.095734								
237.096024					74.9603	-144.3373		
237.129868			74.5991	-138.1519				
237.145203			74.5994	-138.1428				
237.145401					74.9590	-144.3284		
237.168472			74.5996	-138.1281				
237.168823			74.5994	-138.1046				
237.204254					74.9572	-144.3182		
237.204254			74.5991	-138.0944				
237.219040			74.5985	-138.0786				
237.219177					74.9565	-144.3150		
237.241318			74.5965	-138.0528				
237.241425								
237.278198					74.9547	-144.3075		
237.279221					74.9546	-144.3064		
237.280609								
237.293488			74.5952	-138.0432				
237.293549			74.5932	-138.0317				
237.293579								
237.314575								
237.314636								
237.314789								
237.350906								
237.351120								
237.368576								
237.368637								
237.368759			74.5871	-138.0090				
237.388367								
237.388489			74.5816	-137.9916				
237.423721								
237.423828								
237.423996								
237.444122								
237.444260								
237.444433								
237.462769								
237.462799								
237.462800								
237.497223								
237.497253								
237.497375								
237.504318								
237.506592								
237.519943								
237.520157								
237.520309								
237.537766								
237.537842								
237.537994								
237.571350								
237.572876								
237.573074								
237.580185								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
237.581848																
237.595596																
237.595917																
237.613235																
237.613403																
237.613571																
237.644974																
237.670807																
237.670944																
237.671005																
237.688950																
237.689148																
237.689301																
237.717407																
237.717484																
237.717651																
237.730392																
237.730621																
237.745407																
237.764435																
237.764633																
237.764664																
237.764740																
237.803986																
237.819183																
237.819275																
237.819397																
237.839432																
237.839584																
237.839630																
237.839645																
237.863892																
237.864029																
237.864090																
237.880890																
237.880890																
237.880936																
237.881058																
237.892410																
237.892517																
237.892609																
237.892670																
237.913803																
237.913849																
237.913864																
237.913971																
237.938086																
237.938370																
237.949814																
237.954620																
237.965317																
237.965561																
237.987411																
237.987534																
237.987671																
238.012802																
238.013107																
238.022690																
238.027817																
238.027924																
238.027954																
238.038162																
238.038361																
238.060486																
238.060791																
238.087616																
238.087738																
238.087799																
74.5116																
74.5115																
74.5117																
74.5118																
74.5116																
74.5111																
74.5111																
74.5112																
74.5113																
74.5113																
74.5111																
74.5108																
74.5103																
74.5105																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
238.087997																
238.095016																
238.096222																
238.111282																
238.111359																
238.111359																
238.111572																
238.133255																
238.133423																
238.133514																
238.133591																
238.162262																
238.162476																
238.162506																
238.162502																
238.173447																
238.184860																
238.184906																
238.184937																
238.185074																
238.206024																
238.206131																
238.206223																
238.236465																
238.236694																
238.236694																
238.244949																
238.245087																
238.245148																
238.259018																
238.259155																
238.279068																
238.279144																
238.310120																
238.333832																
238.333954																
238.334076																
238.352646																
238.352783																
238.382965																
238.383072																
238.394958																
238.394958																
238.409317																
238.409439																
238.409592																
238.426666																
238.426773																
238.426804																
238.426849																
238.455261																
238.455429																
238.455505																
238.455551																
238.469803																
238.469879																
238.469940																
238.470062																
238.485168																
238.485245																
238.485428																
238.501389																
238.501511																
238.501541																
238.501648																
238.527267																
238.527435																
238.527512																
238.527573																

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV
238.545395	74.0485	-142.3415	12.2	0.9	74.5752	-137.8645	7.7-15.6	75.0076	-144.0683	14.4	-5.1	74.5399	-140.7111	9.4	-6.0
238.545410															
238.545532	74.0500	-142.3409	12.1	1.6								74.5411	-140.7135	10.1	-5.0
238.545700															
238.561005	74.0514	-142.3401	12.0	1.9	74.5763	-137.8716	9.6-15.8								
238.561066															
238.561188															
238.576767															
238.576813															
238.576904															
238.577072															
238.599213															
238.599350															
238.599411	74.0536	-142.3390	12.0	1.6	74.5776	-137.8788	11.5-15.5	75.0114	-144.0722	16.4	-3.2	74.5424	-140.7155	10.9	-3.9
238.599579															
238.607147	74.0543	-142.3387	12.1	1.3	74.5798	-137.8862	14.1-13.8					74.5444	-140.7176	12.2	-2.6
238.607285															
238.607285															
238.607391															
238.621567															
238.622681	74.0558	-142.3382	12.2	0.7	74.5807	-137.8914	15.1-12.9	75.0153	-144.0744	16.9	-1.9	74.5452	-140.7182	12.8	-2.3
238.636246															
238.636429															
238.636475	74.0571	-142.3380	12.4	0.4	74.5825	-137.8963	16.4-11.3								
238.636520															
238.652512	74.0587	-142.3379	12.7	0.3	74.5844	-137.9008	17.4 -9.6								
238.652618															
238.671494	74.0606	-142.3377	13.1	0.5											
238.671509															
238.671738	74.0617	-142.3375	13.3	0.7											
238.682159															
238.682205															
238.682297															
238.682449															
238.711060															
238.711182															
238.711304	74.0648	-142.3366	13.9	1.6	74.5908	-137.9100	17.2 -4.2	75.0235	-144.0761	15.9	-0.2	74.5535	-140.7220	15.1	-1.2
238.728058															
238.728210	74.0666	-142.3356	14.2	2.7											
238.728271															
238.728378															
238.744064	74.0684	-142.3342	14.7	4.1	74.5964	-137.9114	14.5 2.3	75.0248	-144.0762	15.7	0.0	74.5569	-140.7224	14.7	0.4
238.744141															
238.744278															
238.757629	74.0700	-142.3323	15.0	5.5											
238.757736															
238.757935															
238.770569															
238.770569															
238.785263															
238.785294															
238.785400															
238.803299	74.0732	-142.3269	14.2	8.5	74.5996	-137.9075	13.1 6.7	75.0304	-144.0761	15.3	0.6	74.5588	-140.7218	14.0	2.2
238.803467															
238.803513															
238.833038															
238.833252															
238.833405															
238.843582															
238.843719															
238.843842															
238.858673															
238.858810															
238.858856															
238.877960															
238.891159															
238.891174															
238.891281															
238.908234															
238.908417	74.6073	-137.8579	0.3	13.3											



DAY	LAT	CAMP CARIBOU LONG NIV EIV	LAT	CAMP BLUE FOX LONG NIV EIV	LAT	CAMP SNOWBIRD LONG NIV EIV	LAT	CAMP BIG BEAR LONG NIV EIV
238.916595								
238.916779								
238.931839								
238.931961								
238.951935								
238.951965								
238.952133								
238.965469								
238.965500								
238.965607								
238.982864								
238.983002								
238.983093								
238.989746								
238.994339								
238.994476								
239.004669								
239.004715								
239.025192								
239.025330								
239.025375								
239.025467								
239.040237								
239.040329								
239.040421								
239.040619								
239.056885								
239.056900								
239.057053								
239.067169								
239.067322								
239.067444								
239.067490								
239.077484								
239.077621								
239.077621								
239.077805								
239.096206								
239.098328								
239.098373								
239.115204								
239.115250								
239.130402								
239.140167								
239.140396								
239.150925								
239.150955								
239.151123								
239.170792								
239.170914								
239.171005								
239.171112								
239.189728								
239.189758								
239.203094								
239.203201								
239.211044								
239.213211								
239.243683								
239.243759								
239.243790								
239.263641								
239.263733								
239.275497								
239.275620								
239.275711								
239.286667								
239.286713								
239.299316								
74.0839	-142.2624	2.7 15.5						
74.0841	-142.2566	1.8 15.3						
74.0843	-142.2490	0.4 15.7						
74.0843	-142.2439	-0.8 16.4						
74.0842	-142.2391	-1.9 17.0						
74.0837	-142.2288	-3.9 18.2						
74.0832	-142.2211	-5.0 18.9						
74.0824	-142.2121	-6.2 19.3						
74.0819	-142.2065	-7.0 19.5						
74.0813	-142.2009	-7.9 19.8						
74.0799	-142.1892	-9.4 20.6						
74.0786	-142.1792	-10.1 21.4						
74.0774	-142.1700	-10.5 21.9						
74.0757	-142.1573	-11.4 21.9						
74.0738	-142.1451	-12.4 21.8						
74.0719	-142.1336	-12.9 21.8						
74.0706	-142.1254	-12.9 21.9						
74.0696	-142.1192	-13.0 22.0						
74.0664	-142.1002	-13.6 22.6						
74.0643	-142.0873	-14.5 23.5						
74.0629	-142.0794	-15.2 24.0						
74.0615	-142.0720	-16.0 24.3						
74.0599	-142.0634	-16.9 24.2						
74.6081	-137.8254	3.7 6.0						
74.6087	-137.8228	4.9 6.1						
74.6093	-137.8198	5.8 6.4						
74.6098	-137.8179	6.3 6.7						
74.6104	-137.8158	6.7 7.2						
74.6152	-137.7856	5.2 16.9						
74.6162	-137.7396	-2.9 25.8						
74.6149	-137.7146	-7.5 28.2						
74.5728	-140.6687	5.9 12.6						
74.5734	-140.6631	4.8 12.6						
74.5741	-140.6558	3.4 12.5						
74.5744	-140.6509	2.7 12.4						
74.5747	-140.6447	1.9 12.4						
74.5749	-140.6406	1.3 12.6						
74.5749	-140.6368	0.8 12.8						
74.5750	-140.6291	-0.3 12.9						
74.5749	-140.6235	-1.0 12.8						
74.5746	-140.6137	-2.3 12.5						
74.5744	-140.6100	-2.9 12.5						
74.5738	-140.6025	-3.8 12.7						
74.5733	-140.5962	-4.3 13.1						
74.5724	-140.5865	-5.1 13.8						
74.5719	-140.5822	-5.6 14.1						
74.5710	-140.5738	-6.3 15.0						
74.5701	-140.5653	-6.6 16.3						
74.5694	-140.5588	-6.6 17.3						
74.5690	-140.5548	-6.6 17.9						
74.5672	-140.5364	-7.8 21.1						
74.5658	-140.5237	-9.4 23.4						
74.5649	-140.5153	-10.5 24.7						
74.5640	-140.5072	-11.4 25.6						



DAY	LAT	CAMP CARIBOU LONG NIV EIV	LAT	CAMP BLUE FOX LONG NIV EIV	LAT	CAMP SNOWBIRD LONG NIV EIV	LAT	CAMP BIG BEAR LONG NIV EIV
239.299469	74.0575	-142.0515-18.0 23.4	74.6132	-137.6947-10.1 28.4	75.0232	-143.9075-15.6 18.4	74.5628	-140.4977-12.5 26.2
239.299484								
239.299545								
239.317001								
239.317032								
239.317215								
239.336853								
239.336868								
239.336899								
239.337021								
239.348099								
239.348206								
239.348236								
239.348419								
239.360201								
239.374512								
239.374588								
239.374649								
239.374786								
239.390884								
239.409454								
239.409531								
239.409622								
239.409698								
239.421158								
239.421326								
239.435577								
239.435669								
239.437729								
239.450195								
239.450256								
239.450378								
239.450546								
239.465225								
239.465363								
239.465378								
239.465454								
239.481594								
239.481766								
239.481857								
239.510864								
239.510895								
239.510986								
239.511139								
239.526184								
239.526245								
239.526367								
239.540359								
239.540421								
239.540497								
239.540634								
239.553513								
239.553711								
239.553879								
239.568542								
239.568710								
239.568741								
239.568756								
239.586609								
239.586792								
239.586975								
239.601639								
239.601822								
239.601929								
239.615906								
239.615997								
239.616104								
239.616104								

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
239.616257				74.5643	-137.5447-16.4	3.6						
239.625549				74.5631	-137.5438-15.7	3.3						
239.625687												
239.625717	74.0107	-141.9189-18.4	11.7									
239.625900												
239.643280	74.0082	-141.9135-18.8	10.5									
239.643356												
239.643417												
239.643555				74.5610	-137.5422-14.4	3.2						
239.662796				74.5589	-137.5401-12.9	4.6						
239.676727				74.5576	-137.5378-11.8	6.7						
239.676880												
239.676926	74.0032	-141.9038-19.4	11.0									
239.691605												
239.691708	74.0009	-141.8990-19.4	12.4									
239.691833												
239.691911				74.5563	-137.5343-10.8	9.3						
239.718582	73.9969	-141.8890-19.3	14.0									
239.718582												
239.718719												
239.718872				74.5541	-137.5257-10.2	12.3						
239.737030				74.5526	-137.5191-10.7	12.5						
239.737946												
239.738144				74.5514	-137.5141-11.2	12.2						
239.751175												
239.751236												
239.767044												
239.767273												
239.767288				74.5500	-137.5085-11.7	12.0						
239.767380												
239.794037	73.9897	-141.8690-18.2	15.3									
239.794205												
239.794266	73.9860	-141.8573-17.8	16.0									
239.794403												
239.810318				74.5474	-137.4988-12.9	13.1						
239.810471				74.5457	-137.4924-14.0	14.6						
239.810547												
239.810577	73.9837	-141.8499-18.2	16.6									
239.824860				74.5441	-137.4859-15.2	16.6						
239.824982												
239.841995												
239.842133												
239.842194				74.5419	-137.4769-16.6	19.8						
239.842224	73.9791	-141.8342-19.0	19.6									
239.869415												
239.869629												
239.869644												
239.883408	73.9750	-141.8179-19.6	22.6									
239.883514	73.9728	-141.8090-20.1	23.3									
239.883591												
239.898026				74.5337	-137.4396-21.7	23.8						
239.916351	73.9671	-141.7862-22.1	23.7									
239.918289												
239.918513				74.5300	-137.4259-23.6	22.5						
239.944336												
239.944519	73.9624	-141.7687-23.9	24.3									
239.944580												
239.944580				74.5250	-137.4092-25.5	22.5						
239.956131				74.5227	-137.4016-26.2	23.1						
239.956268												
239.956314												
239.956497	73.9602	-141.7606-24.8	25.0									
239.971024												
239.971115	73.9573	-141.7502-25.9	25.6									
239.971222												
239.989807				74.5156	-137.3792-27.4	22.2						
239.989929												
239.989960												
239.990051	73.9534	-141.7367-26.2	25.6									

DAY	CAMP CARIBOU LONG	LAT	CAMP BLUDE FOX LONG	LAT	EIV	NIV	EIV	CAMP SNOWBIRD LONG	LAT	EIV	NIV	EIV	CAMP BIG BEAR LONG	LAT	EIV	NIV	EIV
240.029266			74.5072	-137.3563	-27.9	18.2							74.4476	-140.1566	-26.6	16.1	
240.029358			74.5040	-137.3489	-28.1	16.9		74.9122	-143.5940	-18.9	15.6						
240.029556								74.9101	-143.5873	-18.4	15.5		74.4446	-140.1501	-26.0	14.7	
240.043777			74.4998	-137.3402	-27.9	15.0		74.9075	-143.5786	-17.3	15.5		74.4408	-140.1426	-24.7	12.8	
240.043884								74.9038	-143.5654	-14.6	15.0						
240.044098			74.4936	-137.3289	-26.2	11.6											
240.062836								74.9026	-143.5607	-13.3	14.7		74.4355	-140.1331	-21.5	9.9	
240.062958			74.4914	-137.3256	-25.2	10.4							74.4338	-140.1302	-20.1	9.2	
240.063080								74.9013	-143.5546	-11.8	14.5		74.4317	-140.1266	-18.2	8.7	
240.092285			74.4888	-137.3216	-23.8	9.4											
240.092346													74.4293	-140.1218	-15.3	9.5	
240.092377			74.4855	-137.3165	-21.5	10.0							74.4285	-140.1199	-14.2	10.1	
240.102890																	
240.102936								74.8976	-143.5328	-7.9	17.0						
240.103073								74.8969	-143.5267	-7.2	18.4						
240.116943													74.4262	-140.1126	-11.0	12.2	
240.117020																	
240.117249													74.4251	-140.1074	-9.6	13.4	
240.135574																	
240.135712													74.4243	-140.1030	-8.8	14.3	
240.142685													74.4232	-140.0954	-7.7	15.8	
240.142807													74.4227	-140.0914	-7.3	16.7	
240.165268													74.4216	-140.0808	-6.4	18.7	
240.165390																	
240.165482													74.4209	-140.0730	-6.0	19.9	
240.177170													74.4203	-140.0654	-5.9	20.9	
240.177216																	
240.179687													74.4195	-140.0553	-6.2	22.2	
240.190674																	
240.190689													74.4179	-140.0359	-8.6	24.3	
240.208450																	
240.216949								74.8933	-143.4789	-6.7	23.9						
240.237991																	
240.251968																	
240.251984																	
240.264984																	
240.265060																	
240.281509																	
240.281708																	
240.310516																	
240.310730																	
240.327347																	
240.339935																	
240.339951																	
240.355087																	
240.355209													74.4156	-140.0147	-11.5	26.0	
240.363571													74.4142	-140.0033	-12.7	26.5	
240.363586																	
240.383255																	
240.383453													74.4133	-139.9968	-13.4	26.8	
240.415375													74.4111	-139.9816	-15.4	27.2	
240.415512																	
240.429276													74.4068	-139.9564	-18.9	27.3	
240.429337													74.4047	-139.9457	-20.3	27.0	
240.436096																	
240.456421													74.4001	-139.9255	-23.3	24.4	
240.456604																	
240.476410													74.3963	-139.9123	-25.0	21.6	
240.476471													74.3933	-139.9035	-25.7	19.8	
240.491180																	
240.491364													74.3908	-139.8965	-26.1	18.6	
240.504105													74.3854	-139.8834	-26.5	16.9	
240.504150																	
240.530212																	
240.530319																	
240.552017																	
240.552170																	
240.566910													74.3809	-139.8732	-25.8	15.5	
240.567169													74.3780	-139.8669	-24.7	14.1	



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
240.579468												
240.579605												
240.604660												
240.604660												
240.642273												
240.642441												
240.652054												
240.652252												
240.679626												
240.679718												
240.679886												
240.716965												
240.724518												
240.724579												
240.724731												
240.730942												
240.755020												
240.755203												
240.755402												
240.777023												
240.777145												
240.777206												
240.791046												
240.791046												
240.797699												
240.806107												
240.830536												
240.830750												
240.830887												
240.850067												
240.850220												
240.850357												
240.864319												
240.864426												
240.864517												
240.871414												
240.871506												
240.905701												
240.905884												
240.905991												
240.923065												
240.923264												
240.937393												
240.945770												
240.945923												
240.954361												
240.954437												
240.980453												
240.980469												
241.010284												
241.020462												
241.020569												
241.020767												
241.027817												
241.054260												
241.054306												
241.069321												
241.069366												
241.083084												
241.083206												
241.095428												
241.095627												
241.127594												
241.127655												
241.127701												
241.146255												
241.156570												
241.156601												
241.156616												
73.8757		-141.3372	10.8	3.2								
73.8765		-141.3364	11.3	3.0								
73.8772		-141.3358	11.8	2.8								
74.4018		-136.8714	-0.9	19.5								
74.4017		-136.8549	-0.1	14.9								
74.4017		-136.8489	-0.4	12.9								
74.4016		-136.8442	-0.7	11.2								
74.4016		-136.8404	-0.9	9.8								
73.8886		-141.3240	17.4	8.3								
73.8925		-141.3157	16.7	12.3								
74.3756		-139.8621	-23.5	12.7								
74.3713		-139.8541	-21.2	9.7								
74.3656		-139.8458	-17.2	6.0								
74.3643		-139.8443	-16.0	5.4								
74.3613		-139.8407	-12.7	3.8								
74.3578		-139.8360	-6.9	4.6								
74.3575		-139.8351	-6.0	5.2								
74.3567		-139.8308	-2.9	7.3								
74.3564		-139.8256	-0.6	9.1								
74.3564		-139.8218	0.5	10.3								
74.3565		-139.8170	1.6	11.8								
74.3569		-139.8077	2.8	14.6								
74.3574		-139.7991	3.1	16.5								
74.3577		-139.7922	2.9	17.3								
74.3579		-139.7887	2.8	17.6								
74.3586		-139.7710	2.7	18.3								
74.3589		-139.7621	2.7	18.2								
74.3593		-139.7547	2.6	17.8								
74.3594		-139.7505	2.6	17.5								
74.3596		-139.7462	2.5	17.2								
74.3601		-139.7338	2.7	16.2								
74.3611		-139.7174	3.9	11.5								
74.3624		-139.7094	6.0	5.3								
74.3632		-139.7076	7.3	2.9								
74.3640		-139.7068	8.8	1.0								
74.3649		-139.7068	10.2	-0.6								
74.3681		-139.7085	15.1	-2.3								
74.3705		-139.7095	18.2	-1.3								
74.3720		-139.7097	19.7	-0.3								
74.8427		-143.2723	-19.2	11.3								
74.8393		-143.2651	-16.0	8.2								
74.8353		-143.2581	-11.3	5.1								
74.8344		-143.2567	-10.0	4.8								
74.8327		-143.2529	-6.3	5.0								
74.8316		-143.2456	-1.9	9.2								
74.8315		-143.2433	-1.1	10.6								
74.8315		-143.2320	1.8	14.2								
74.8320		-143.2225	3.5	14.8								
74.8324		-143.2165	4.2	14.7								
74.8339		-143.1994	4.9	15.1								
74.8346		-143.1903	4.1	15.9								
74.8350		-143.1835	3.2	16.8								
74.8359		-143.1635	3.1	15.0								
74.8364		-143.1565	4.4	11.7								
74.4095		-136.9873	-12.5	9.5								
74.4076		-136.9810	-9.5	10.8								
74.4063		-136.9746	-7.1	10.6								
74.4048		-136.9647	-4.6	10.7								
74.4042		-136.9586	-4.1	11.7								
74.4038		-136.9537	-3.9	12.5								
74.4035		-136.9510	-3.8	13.0								
74.4027		-136.9367	-1.9	16.5								
74.4025		-136.9156	-0.4	19.8								
74.4024		-136.9108	-0.6	20.0								
74.4023		-136.8955	-1.3	21.0								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
241.170029	73.8942	-141.3108	15.2	14.0												
241.170029					74.4019	-136.0245	4.3	6.5					74.3742	-139.7096	21.0	1.2
241.170135					74.4051	-136.8186	13.5	0.5					74.3790	-139.7069	18.6	5.3
241.200363					74.4084	-136.8200	19.4	-3.5								
241.217972					74.4132	-136.8227	22.4	-2.0								
241.244049					74.4167	-136.8228	21.0	1.6								
241.272736					74.4186	-136.8219	18.9	3.7								
241.292923									74.8194	-143.1024	-23.8	-10.3				
241.305466																
241.532120																
241.565933	73.8561	-141.0977	-40.3	6.5												
241.593384	73.8473	-141.0939	-41.4	4.2												
241.678726									74.7963	-143.1595	-7.5	-7.0				
241.694336									74.7957	-143.1620	-3.1	-3.7				
241.694565													74.3239	-139.5398	-21.0	-14.4
241.751221													74.3165	-139.5670	-10.7	-15.0
241.769943													74.3153	-139.5739	-5.5	-10.8
241.770004																
241.791901									74.7999	-143.1298	2.5	21.5				
241.816864													74.3150	-139.5818	1.9	-1.6
241.817001													74.3151	-139.5820	2.2	-0.3
241.817123													74.3152	-139.5819	2.4	0.7
241.824600													74.3159	-139.5775	2.0	8.3
241.844742																
241.867096													74.3161	-139.5704	0.1	13.7
241.867218													74.3161	-139.5667	-0.9	15.5
241.889740																
241.889893													74.3157	-139.5567	-3.7	19.2
241.898621													74.3147	-139.5430	-7.9	22.4
241.898743																
241.918777									74.7860	-143.0206	-28.3	18.7				
241.918839													74.3131	-139.5292	-12.6	23.6
241.941940																
241.942001													74.3119	-139.5222	-15.2	23.4
241.962646																
241.962753													74.3093	-139.5098	-19.7	21.8
241.962997																
241.973175																
241.992218																
241.992325																
242.035843																
242.035919													74.3013	-139.4870	-26.6	14.6
242.036118									74.7671	-143.0000	-34.7	0.2				
242.048096																
242.048264													74.2987	-139.4823	-27.7	12.3
242.065155																
242.065308													74.2950	-139.4770	-28.6	9.6
242.089600																
242.089573																
242.123016																
242.137863																
242.138000																
242.138199													74.2790	-139.4678	-26.0	-0.5
242.162537									74.7450	-143.0274	-16.8	-14.3				
242.162704																
242.183975													74.2742	-139.4694	-23.0	-4.2
242.197342																
242.210770																
242.235275																
242.235458													74.2669	-139.4796	-16.0	-10.2
242.258896													74.2642	-139.4873	-12.0	-11.0
242.283768																
242.283859													74.2624	-139.4953	-8.2	-11.9
242.284058													74.2611	-139.5033	-4.6	-10.2
242.307800																
242.333160									74.7439	-143.0677	8.3	1.9				
242.344025																
242.357498													74.2606	-139.5090	-1.2	-6.5

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
242.380432																
242.380554																
242.380722																
242.407852																
242.410385																
242.416489																
242.421570																
242.431778																
242.431870																
242.453720																
242.453766																
242.453903																
242.483200																
242.486221																
242.497482																
242.497650																
242.506897																
242.527557																
242.527634																
242.550640																
242.558792																
242.573212																
242.573288																
242.582458																
242.602158																
242.632507																
242.648407																
242.648453																
242.657822																
242.658203																
242.677170																
242.677307																
242.705048																
242.733627																
242.733780																
242.752533																
242.752670																
242.752808																
242.778046																
242.785385																
242.796707																
242.851669																
242.856583																
242.869949																
242.883102																
242.883224																
242.903320																
242.903397																
242.933456																
242.942841																
242.956787																
242.957001																
242.977814																
242.977844																
242.977951																
243.029907																
243.030151																
243.030167																
243.051651																
243.051804																
243.075958																
243.075989																
243.088730																
243.088837																
243.102692																
243.102951																
243.124817																
243.125061																
243.150070																
73.7257	-141.0816	4.7	-5.8													
73.7298	-141.0482	1.7	-1.2													
73.7300	-141.0983	0.6	1.2													
73.7294	-141.0899	-4.2	10.5													
73.7285	-141.0828	-7.1	14.0													
74.3209	-136.6402	-5.2	0.0													
74.3199	-136.6384	-4.5	4.5													
74.3196	-136.6371	-4.6	5.6													
74.3190	-136.6342	-5.0	7.4													
74.3181	-136.6290	-6.2	9.2													
74.3164	-136.6207	-8.2	10.5													
74.3155	-136.6163	-9.2	10.8													
74.3148	-136.6135	-9.9	10.9													
74.3130	-136.6069	-11.9	11.2													
74.3078	-136.5926	-17.3	10.7													
74.3066	-136.5898	-18.5	10.3													
74.3035	-136.5844	-21.2	8.8													
74.2981	-136.5785	-24.6	4.6													
74.2949	-136.5770	-25.6	2.2													
74.2930	-136.5766	-25.9	0.9													
74.2891	-136.5767	-26.1	-1.4													
74.2783	-136.5823	-22.0	-4.6													
74.2752	-136.5848	-19.5	-4.5													
74.2717	-136.5881	-16.3	-4.8													
74.2695	-136.5908	-13.6	-5.6													
74.2650	-136.6014	-6.4	-5.6													
74.2644	-136.6033	-5.5	-4.6													
74.2639	-136.6048	-4.9	-3.4													
74.2631	-136.6062	-4.6	-1.2													
74.2618	-136.6051	-3.5	2.6													
74.2615	-136.6039	-2.5	3.6													
74.2612	-136.6010	-1.3	6.6													
74.2602	-136.5863	-5.6	11.7													
74.2589	-136.5793	-9.5	10.9													
74.2568	-136.5723	-13.2	9.5													
74.2554	-136.5689	-14.9	9.0													
74.2536	-136.5654	-16.5	8.7													
74.2506	-136.5602	-18.4	8.0													
74.2469	-136.5550	-19.5	6.2													
74.6887	-142.9290	-20.7	6.4													
74.7475	-143.0335	-2.9	20.5													
74.7409	-142.9886	-20.5	16.9													
74.7179	-142.9714	-30.6	-4.8													
74.6998	-143.0026	-11.5	-13.8													
74.7054	-143.0298	1.5	13.3													
74.2219	-139.4856	2.4	6.6													
74.2215	-139.4758	-4.7	9.4													
74.2614	-139.5081	1.6	7.4													
74.2616	-139.5001	-0.4	10.7													
74.2615	-139.4967	-1.3	10.9													
74.2613	-139.4935	-2.2	11.1													
74.2608	-139.4866	-4.7	11.3													
74.2590	-139.4755	-9.0	13.0													
74.2582	-139.4712	-10.6	14.0													
74.2551	-139.4589	-15.6	14.3													
74.2507	-139.4477	-20.7	10.4													
74.2483	-139.4439	-22.3	7.8													
74.2342	-139.4393	-23.5	-2.0													
74.2292	-139.4422	-21.3	-5.5													
74.2248	-139.4484	-18.3	-10.6													
74.2213	-139.4589	-13.8	-15.0													
74.2195	-139.4674	-10.5	-16.2													
74.2176	-139.4816	-4.0	-13.1													

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
243.152405	73.7098	-141.0659	-13.2	-9.9												
243.162292	73.7088	-141.0687	-12.1	-11.2												
243.175354					74.2450	-136.5531	-19.8	4.8								
243.197693					74.2430	-136.5516	-20.2	3.2								
243.197784	73.7062	-141.0811	-6.4	-13.5												
243.224472	73.7054	-141.0908	-1.2	-12.7												
243.236511					74.2335	-136.5506	-18.4	-0.7								
243.248322					74.2319	-136.5509	-17.4	-0.8								
243.248424																
243.248627					74.2291	-136.5515	-15.4	-1.4								
243.270020					74.2261	-136.5531	-12.7	-2.5								
243.270187																
243.297852					74.2248	-136.5541	-11.3	-2.8								
243.311142	73.7076	-141.1146	3.4	-7.7												
243.311279					74.2239	-136.5549	-10.3	-2.9								
243.311366																
243.321732	73.7078	-141.1167	2.4	-7.2												
243.321777					74.2224	-136.5565	-8.1	-2.5								
243.321793					74.2210	-136.5582	-5.8	-1.6								
243.342667																
243.342758																
243.370605																
243.370712					74.2203	-136.5588	-5.1	-1.0								
243.386581					74.2199	-136.5590	-4.9	-0.5								
243.386687					74.2192	-136.5590	-4.9	0.8								
243.395859																
243.415649					74.2181	-136.5574	-5.5	3.6								
243.415710					74.2177	-136.5563	-5.8	4.7								
243.442902					74.2172	-136.5547	-6.1	6.0								
243.443039																
243.452026					74.2158	-136.5491	-7.8	8.7								
243.462769					74.2140	-136.5423	-10.2	9.7								
243.470490																
243.489227																
243.514847																
243.515015																
243.515167																
243.524185					74.2132	-136.5397	-11.2	9.6								
243.524323					74.2119	-136.5359	-12.7	9.5								
243.538559																
243.545792					74.2091	-136.5296	-15.6	8.2								
243.563461					74.2061	-136.5249	-18.2	5.7								
243.586746																
243.586914																
243.600082					74.2041	-136.5231	-19.2	3.8								
243.600281																
243.613678																
243.613861																
243.613953					74.2020	-136.5220	-19.9	2.1								
243.621490																
243.658951					74.1948	-136.5214	-20.9	0.0								
243.659042																
243.676041					74.1920	-136.5211	-20.8	1.2								
243.686690					74.1900	-136.5205	-20.7	2.7								
243.688705																
243.697250																
243.713745					74.1860	-136.5180	-20.4	3.7								
243.731644					74.1832	-136.5165	-19.9	1.8								
243.731705																
243.731842																
243.750305					74.1803	-136.5165	-18.8	-1.7								
243.750412																
243.762772					74.1786	-136.5175	-17.9	-4.2								
243.762802																
243.772552																
243.772644					74.1772	-136.5189	-17.0	-5.9								
243.789322					74.1751	-136.5222	-15.6	-7.8								
243.8004901																



[illegible]



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
244.251511	73.6467	-141.0071	-11.6	6.6												
244.276611	73.6439	-141.0032	-17.7	4.6												
244.276749																
244.276810																
244.286148																
244.286194																
244.286240	73.6425	-141.0022	-21.0	3.4												
244.305069																
244.324600																
244.324600																
244.324738	73.6355	-140.9986	-21.6	6.0												
244.339355	73.6333	-140.9953	-15.6	10.7												
244.339493																
244.339493																
244.351776	73.6322	-140.9908	-8.5	15.8												
244.351944																
244.352051																
244.359955																
244.377701	73.6316	-140.9764	1.4	23.5												
244.377838																
244.397125																
244.397217																
244.397354	73.6319	-140.9635	1.0	24.4												
244.414093	73.6318	-140.9527	-3.0	22.7												
244.414215																
244.414322	73.6313	-140.9447	-7.0	20.8												
244.427536																
244.427643																
244.427841																
244.450989	73.6294	-140.9326	-13.3	17.2												
244.451019																
244.451233																
244.469208	73.6272	-140.9245	-16.8	15.0												
244.469482	73.6244	-140.9167	-18.4	13.9												
244.489471																
244.489624																
244.489777	73.6224	-140.9114	-18.4	13.8												
244.503494																
244.503708	73.6194	-140.9033	-17.8	14.3												
244.524811																
244.524918																
244.541077																
244.565338	73.6141	-140.8874	-15.8	13.8												
244.565445																
244.565613																
244.579010																
244.579224	73.6124	-140.8824	-15.2	12.8												
244.599289	73.6101	-140.8759	-15.0	10.9												
244.613113																
244.613220																
244.613281	73.6084	-140.8720	-15.3	9.4												
244.641541																
244.654404																
244.654419	73.6034	-140.8607	-15.6	13.6												
244.674408	73.6010	-140.8516	-15.1	19.7												
244.674418																
244.674545																
244.674728																
244.685440																
244.685516	73.5997	-140.8452	-14.6	22.8												
244.685547																
244.716934																
244.728745																
244.728867	73.5956	-140.8177	-8.7	18.4												
244.750275																
244.758408																
244.790207																
244.790329																
244.790451	73.5922	-140.8054	-10.7	0.1												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
244.802429				74.0504	-136.2122-20.0	4.7				74.0657	-139.1315-10.6	3.5
244.802505												
244.802673	73.5910	-140.8056-14.2	-1.2	74.0490	-136.2109-19.6	5.6						
244.811371	73.5881	-140.8064-17.2	-0.6									
244.825577				74.0468	-136.2083-18.7	7.3						
244.825607												
244.825775				74.0391	-136.1953-14.6	5.1						
244.863235				74.0374	-136.1937-13.7	2.3						
244.865605				74.0339	-136.1935-12.4	-1.0						
244.900742												
244.900848				74.0327	-136.1939-12.1	-0.9						
244.935944	73.5150	-140.7928-12.1	7.2	74.0317	-136.1941-11.7	-0.3						
244.936066												
244.936142												
244.948410				74.0303	-136.1937-10.8	2.0						
244.959213												
244.959290												
244.959427	73.5730	-140.7880-10.4	8.3									
244.975250												
244.975281												
244.975342	73.5718	-140.7840 -9.5	10.4									
245.009125	73.5694	-140.7722 -8.9	15.0	74.0267	-136.1870 -9.3	7.1						
245.009125												
245.021255												
245.021423	73.5685	-140.7670 -9.0	16.2									
245.021606												
245.032410												
245.032486												
245.032516	73.5677	-140.7620 -9.1	16.8	74.0248	-136.1817 -8.8	5.9						
245.049026												
245.049026												
245.049088												
245.049194	73.5666	-140.7544 -8.9	16.6									
245.055710												
245.055878				74.0243	-136.1806 -8.6	5.1						
245.082581				74.0226	-136.1776 -7.8	3.5						
245.082611												
245.082626	73.5643	-140.7401 -8.9	15.0									
245.082794												
245.094376				74.0219	-136.1764 -7.4	3.4						
245.094437	73.5635	-140.7354 -9.6	14.1									
245.094482				74.0213	-136.1754 -7.0	3.5						
245.104965												
245.105133												
245.105225	73.5626	-140.7316-10.9	12.2	74.0204	-136.1737 -6.3	3.8						
245.105347												
245.122147												
245.122253												
245.122330	73.5609	-140.7272-14.7	5.8									
245.122391												
245.130249				74.0200	-136.1728 -5.8	3.9						
245.130600				74.0189	-136.1699 -5.5	3.8						
245.156708	73.5562	-140.7275-18.5	-3.9									
245.156830												
245.156876												
245.158478												
245.168015	73.5546	-140.7287-17.4	-4.1	74.0184	-136.1688 -5.8	3.6						
245.168015												
245.168060				74.0180	-136.1678 -6.2	3.4						
245.168198												
245.177689												
245.177811												
245.177856	73.5533	-140.7298-15.9	-3.8	74.0171	-136.1663 -7.2	3.2						
245.178040												
245.194839												
245.195007												
245.195145												
245.204529												





DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
245.785294																
245.785355																
245.829941																
245.830109																
245.830261																
245.841888																
245.842102																
245.849716																
245.859009																
245.859024																
245.859116																
245.902771																
245.902924																
245.903137																
245.914810																
245.915146																
245.923706																
245.923767																
245.923782																
245.933304																
245.933456																
245.933594																
245.975845																
245.976059																
245.987595																
246.008286																
246.008453																
246.049057																
246.049103																
246.060699																
246.070084																
246.083145																
246.122894																
246.125076																
246.133987																
246.134003																
246.134048																
246.142502																
246.142624																
246.157196																
246.157806																
246.197571																
246.215424																
246.215424																
246.229980																
246.230072																
246.231766																
246.271576																
246.271606																
246.271790																
246.282654																
246.282669																
246.282730																
246.302216																
246.302414																
246.302597																
246.345871																
246.357819																
246.358109																
246.375031																
246.375122																
246.375336																
246.420654																
246.420670																
246.420822																
246.433548																
246.433624																
73.5064	-140.6930	1.6	2.9		73.5064	-136.2204	-0.4	-4.8								
73.5065	-140.6923	0.7	2.7		73.5065	-136.2255	1.4	-1.2								
73.5065	-140.6914	-0.5	2.6		73.5065	-136.2258	1.5	-0.9								
73.5060	-140.6885	-2.6	3.1		73.5060	-136.2260	1.5	-0.5								
73.5057	-140.6875	-2.6	3.4		73.5057	-136.2255	1.4	-1.2								
73.5053	-140.6852	-1.9	3.5		73.5053	-136.2258	1.5	-0.9								
73.5050	-140.6806	-0.1	2.3		73.5050	-136.2260	1.5	-0.5								
73.5049	-140.6798	-0.2	1.8		73.5049	-136.2255	1.4	-1.2								
73.5049	-140.6785	-0.1	0.5		73.5049	-136.2240	0.4	1.7								
74.0098	-139.1637	-0.1	-4.6		74.0098	-139.1637	-0.1	-4.6								
74.0060	-139.1679	-0.9	-2.4		74.0060	-139.1679	-0.9	-2.4								
74.0052	-139.1686	-2.1	0.6		74.0052	-139.1686	-2.1	0.6								
74.0051	-139.1685	-2.3	0.5		74.0051	-139.1685	-2.3	0.5								
74.0049	-139.1684	-2.6	0.4		74.0049	-139.1684	-2.6	0.4								
74.0030	-139.1681	-3.8	0.2		74.0030	-139.1681	-3.8	0.2								
74.0025	-139.1680	-3.6	0.4		74.0025	-139.1680	-3.6	0.4								
74.0013	-139.1678	-2.4	-0.7		74.0013	-139.1678	-2.4	-0.7								
74.0009	-139.1685	-1.8	-1.9		74.0009	-139.1685	-1.8	-1.9								
74.0004	-139.1742	0.2	-2.4		74.0004	-139.1742	0.2	-2.4								
74.0008	-139.1764	1.5	-1.1		74.0008	-139.1764	1.5	-1.1								
74.4606	-142.6662	14.5	-8.2		74.4606	-142.6662	14.5	-8.2								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWHIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
246.433716	73.5066	-140.6782	3.3	1.8	74.0090	-136.2263	-2.2	-2.1	74.0090	-142.6692	14.8	-5.8	74.0009	-139.1770	1.7	-1.6
246.433914	73.5080	-140.6755	4.1	1.8					74.4623	-142.6720	14.3	1.1				
246.448318									74.4677	-142.6713	13.7	2.3				
246.448532									74.4692	-142.6639	7.1	5.0				
246.496033									74.4752	-142.6620	4.8	5.1				
246.496048																
246.496170																
246.496353																
246.509399																
246.509644																
246.509811																
246.511856																
246.522018																
246.571869																
246.571976																
246.572083																
246.572250																
246.585022																
246.585220																
246.585266																
246.585358																
246.593719																
246.593857																
246.594070																
246.596649																
246.647720																
246.647934																
246.647964																
246.648132																
246.660110																
246.660248																
246.660263																
246.671814																
246.671814																
246.671951																
246.672134																
246.722336																
246.734482																
246.734543																
246.747299																
246.747498																
246.747726																
246.796906																
246.797043																
246.798126																
246.808212																
246.808258																
246.808334																
246.822800																
246.823013																
246.823212																
246.869614																
246.869797																
246.869888																
246.869965																
246.881210																
246.881470																
246.898148																
246.898178																
246.898239																
246.942459																
246.942657																
246.954010																
246.972610																
246.972641																
246.972702																
247.015610																
247.015717																
247.015717																

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP HIG BEAR LONG	NIV	EIV
247.026855	73.5163	-140.6361	0.9	74.0234	-136.1861	2.0	8.1	74.4840	-142.6883	9.8	6.1	74.0171	-139.1517	-0.4	11.1
247.027008	73.5163	-140.6361	0.9	74.0237	-136.1817	2.0	8.0	74.4865	-142.6782	5.2	9.8	74.0170	-139.1458	-1.2	10.6
247.034866	73.5163	-140.6337	1.1	74.0243	-136.1721	1.0	8.4	74.4869	-142.6750	4.2	10.4	74.0162	-139.1361	-3.4	4.5
247.046356	73.5170	-140.6243	2.2	74.0243	-136.1695	0.5	8.8	74.4874	-142.6691	2.1	10.8				
247.046387	73.5172	-140.6227	2.5	74.0243	-136.1677	0.2	9.0	74.4870	-142.6535	-4.3	8.3				
247.046417	73.5174	-140.6214	2.7	74.0243	-136.1646	-0.4	9.2	74.4866	-142.6512	-5.6	7.2				
247.046539	73.5187	-140.6141	3.5	74.0240	-136.1536	-1.4	8.2								
247.089310	73.5190	-140.6125	3.7	74.0238	-136.1514	-1.4	7.8	74.4825	-142.6434	-9.7	1.4				
247.089325	73.5208	-140.6037	3.4					74.4817	-142.6431	-9.8	0.6				
247.089493	73.5212	-140.6017	3.0	74.0230	-136.1338	-1.4	9.5	74.4778	-142.6451	-8.2	-3.0				
247.100052	73.5222	-140.5962	2.3												
247.100113	73.5224	-140.5946	2.4	74.0225	-136.1151	0.1	7.0	74.4769	-142.6465	-7.2	-4.0				
247.100342	73.5225	-140.5934	2.5					74.4746	-142.6581	-2.2	-9.7				
247.107315	73.5240	-140.5840	3.1	74.0227	-136.1078	-0.1	3.2	74.4745	-142.6618	-0.9	-10.9				
247.110596															
247.119461				74.0227	-136.1066	-0.6	3.7	74.4745	-142.6657	0.5	-11.9				
247.119598				74.0227	-136.1060	-0.8	3.9	74.4759	-142.6835	5.8	-8.0				
247.119644															
247.119705				74.0217	-136.0976	-2.4	3.1	74.4769	-142.6866	6.9	-3.5				
247.163467				74.0215	-136.0969	-2.4	2.4	74.4799	-142.6841	6.6	4.6				
247.163620															
247.173721				74.0208	-136.0955	-0.4	0.3	74.4804	-142.6826	5.8	4.9				
247.173813								74.4809	-142.6812	5.1	5.0				
247.173965				74.0208	-136.0953	1.1	0.8	74.4821	-142.6731	0.4	5.1				
247.184784															
247.184982				74.0219	-136.0926	3.3	2.6	74.4821	-142.6721	-0.3	5.1				
247.185028				74.0221	-136.0921	3.4	2.8	74.4820	-142.6702	-1.5	5.1				
247.248062															
247.248245															
247.253036															
247.258606															
247.258713															
247.264847															
247.311752															
247.311951															
247.314117															
247.323074															
247.323318															
247.326797															
247.331909															
247.386414															
247.386414															
247.386475															
247.398666															
247.398697															
247.398849															
247.399002															
247.404160															
247.410278															
247.410538															
247.465652															
247.465912															
247.474915															
247.481887															
247.484024															
247.537231															
247.537415															
247.537613															
247.548431															
247.558167															
247.558212															
247.613129															
247.613373															
247.613541															
247.620087															
247.620224															
247.620422															
247.632935															
247.633163															
247.690109															





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
248.299683	73.4833	-140.5058-12.3	5.1						74.4322	-142.6508-23.0	2.4	74.0316	-139.0794-13.9	9.7	
248.299728															
248.299896															
248.355591															
248.372437															
248.372635															
248.427048	73.4730	-140.4863 -9.4	7.2						74.4194	-142.6569-19.8	-9.1	74.0245	-139.0643-16.9	9.6	
248.427155															
248.439316	73.4721	-140.4839 -9.3	7.8						74.4125	-142.6759-12.6-13.1		74.0223	-139.0598-16.2	9.3	
248.439438															
248.507202	73.4676	-140.4677 -7.3	9.2						74.4114	-142.6804-11.2-12.5					
248.514648															
248.519485	73.4669	-140.4647 -6.7	9.0												
248.519684															
248.574554	73.4640	-140.4513 -8.2	9.6						74.4072	-142.7040 -2.6	-8.1	74.0064	-139.0394-13.1	-1.5	
248.574707															
248.582077									74.4066	-142.7132 -1.9	-2.8				
248.590225	73.4629	-140.4470-10.0	10.8						74.4065	-142.7137 -2.4	-1.7	74.0006	-139.0469-11.0	-6.6	
248.590317															
248.594147															
248.646637									74.4062	-142.7140 -3.3	-0.1	73.9993	-139.0500-10.1	-7.1	
248.646851															
248.654312									74.4043	-142.7118 -5.5	1.0	73.9957	-139.0614 -6.1	-6.9	
248.654526									74.4039	-142.7117 -5.5	0.3				
248.669403															
248.719269															
248.719284															
248.719437															
248.740280	73.9836	-136.1028-14.2	1.0						74.4006	-142.7172 -8.5	-6.4	73.9954	-139.0628 -5.4	-6.6	
248.740433															
248.744720	73.9813	-136.1024-14.2	0.0									73.9948	-139.0655 -4.3	-6.2	
248.792542															
248.792572									74.3908	-142.7229-10.6	-9.3	73.9937	-139.0727 -1.8	-3.9	
248.792587															
248.803436									74.3945	-142.7379-11.1-11.2					
248.803574															
248.804520	73.4461	-140.4059-13.8	0.9												
248.813797									74.3935	-142.7416-10.3-10.5		73.9929	-139.0761 -2.1	0.7	
248.816269															
248.816406									74.3926	-142.7449 -9.4	-9.3	73.9927	-139.0758 -2.6	1.6	
248.816483	73.4404	-140.4099 -9.5	-1.5												
248.866318															
248.866425															
248.866455															
248.866577															
248.876129									74.3897	-142.7576 -5.6-10.5		73.9924	-139.0750 -3.2	3.2	
248.876389															
248.876511	73.4361	-140.4055 -5.8	1.7									73.9904	-139.0682 -7.2	4.2	
248.890549															
248.890564															
248.890594															
248.890686	73.4355	-140.4052 -5.1	-0.4												
248.940826									74.3882	-142.7925 0.6-19.3		73.9889	-139.0667 -9.4	-0.6	
248.940857	73.4340	-140.4091 -3.0	-3.7												
248.940994															
248.941162															
248.949005															
248.949127															
248.949173	73.4338	-140.4099 -2.8	-3.3												
248.949387									74.3883	-142.7972 1.4-18.9		73.9848	-139.0753-10.7	-9.6	
248.959854	73.4336	-140.4108 -2.6	-2.6												
248.964005															
248.964081															
248.964172															
248.969971									74.3885	-142.8050 2.9-17.9		73.9829	-139.0818-10.0-10.3		
248.970078	73.4334	-140.4114 -2.5	-1.6									73.9824	-139.0835 -9.8-10.1		
249.015040															
249.015793	73.4325	-140.4114 -2.1	0.7						74.3904	-142.8276 6.0-12.0		/			



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
249.022263	73.4324	-140.4113	-2.0	73.9547	-136.1488	-9.6	74.3908	-142.8298	6.1-10.9	73.9791	-139.0972	-6.5 -8.8
249.022308	73.4323	-140.4112	-1.9	73.9539	-136.1505	-9.7	74.3913	-142.8328	6.3 -9.4			
249.022537			0.3				74.3918	-142.8355	6.4 -8.0			
249.032501												
249.032639												
249.032822												
249.043686												
249.043732												
249.043844												
249.090714												
249.090744												
249.090912												
249.095932												
249.105728												
249.105769												
249.105835												
249.116776												
249.116928												
249.117020												
249.165237												
249.165283												
249.165344												
249.189468												
249.189713												
249.189743												
249.238653												
249.239105												
249.239197												
249.254089												
249.262299												
249.312271												
249.312271												
249.312317												
249.318268												
249.329239												
249.334671												
249.384457												
249.384949												
249.384995												
249.392853												
249.392853												
249.392853												
249.392944												
249.407867												
249.456848												
249.457001												
249.457123												
249.457169												
249.457169												
249.468063												
249.468079												
249.468216												
249.468369												
249.478256												
249.478394												
249.528717												
249.528961												
249.529083												
249.543793												
249.543930												
249.544037												
249.544235												
249.553574												
249.553650												
249.553757												
249.553955												
249.600693												
249.600815												
249.600861												
249.601059												
249.619720												
249.619904												

DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	NIV EIV	LAT	LONG	NIV EIV	LAT	LONG	NIV EIV	LAT	LONG	NIV EIV
249.619965	73.4261	-140.5657	-3.0-28.7				74.3883	-143.0146	2.2 -6.5	73.9735	-139.2261	2.5 -9.6
249.629318												
249.629562												
249.673126												
249.673172												
249.695343	73.4255	-140.5782	-3.1-10.6				74.3883	-143.0213	-1.9 -2.7	73.9737	-139.2287	2.8 -9.5
249.695572												
249.695587												
249.695679												
249.745941												
249.746002	73.4241	-140.5714	-4.2 8.5				74.3879	-143.0214	-3.4 2.5	73.9747	-139.2405	2.4-10.2
249.746048												
249.746170												
249.780426												
249.819427												
249.819550	73.4213	-140.5759	-5.1-11.0				74.3856	-143.0124	-8.5 6.1	73.9750	-139.2471	1.5-11.0
249.819611												
249.842987												
249.843155												
249.843277												
249.843353	73.4204	-140.5839	-4.1-13.5				74.3787	-143.0114	-14.1 -5.1	73.9751	-139.2603	-1.3 -5.6
249.853165												
249.893570												
249.893631												
249.893723												
249.893860	73.4193	-140.6023	-1.8-13.0				74.3761	-143.0160	-13.9 -8.5	73.9722	-139.2599	-4.9 -0.2
249.915833												
249.916000												
249.916199												
249.926361												
249.928558	73.4190	-140.6148	-0.8-11.5				74.3694	-143.0422	-8.3-16.0	73.9702	-139.2645	-5.7 -5.9
249.931625												
249.968231												
249.968338												
249.968430												
249.968613	73.4188	-140.6260	-1.0-11.5				74.3676	-143.0686	-1.5-18.7	73.9692	-139.2688	-6.4 -7.7
249.968953												
249.988968												
249.988968												
249.9889197												
250.043137	73.4179	-140.6424	-0.8 2.2				74.3687	-143.1059	4.7-15.1	73.9664	-139.2823	-7.0-10.6
250.043335												
250.043579												
250.062393												
250.062454												
250.062592	73.4179	-140.6383	0.5 12.0				74.3696	-143.1137	6.2-12.6	73.9625	-139.3122	-2.8-11.1
250.064590												
250.072235												
250.074493												
250.118149												
250.136520	73.4185	-140.6218	1.5 -1.5				74.3701	-143.1169	7.3-11.0	73.9621	-139.3357	1.0 -9.2
250.147293												
250.147537												
250.192215												
250.192459												
250.192459	73.4185	-140.6622	-1.6-22.4				74.3754	-143.1301	8.0 -2.7	73.9631	-139.3484	3.1 -3.7
250.210526												
250.224594												
250.265884												
250.284210												
250.286591	73.4180	-140.6767	-2.5-11.7				74.3757	-143.1257	-7.5 7.5	73.9647	-139.3483	1.0 1.3
250.286713												
250.293396												
250.296844												
250.297226												
250.338882	73.4165	-140.6886	-2.4 -5.7				74.3750	-143.1235	-8.7 6.9	73.9642	-139.3473	-3.3 0.2
250.338928												
250.338943												
250.338943												
250.338943												





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
250.955734															
251.028854	73.4128	-140.7557	-1.2	73.8567	-136.4741	-6.7	5.1								
251.028931			1.0												
251.028946															
251.029114															
251.070618															
251.070831															
251.102676	73.4123	-140.7529	-1.9												
251.102875			2.9												
251.111938															
251.112320															
251.145233															
251.145447															
251.219284															
251.219437															
251.219482															
251.219528	73.4094	-140.7373	-1.2	73.8503	-136.4449	-0.4	6.5								
251.250366	73.4094	-140.7337	0.5												
251.250366															
251.292725															
251.324417	73.4067	-140.7221	-15.7	73.8500	-136.4101	-1.1	13.5								
251.324554			9.6												
251.324600															
251.328140															
251.331863															
251.335068	73.4052	-140.7191	-20.5	73.8500	-136.4074	-1.2	12.8								
251.335083			11.1												
251.335190															
251.365387															
251.365479															
251.365540															
251.365616															
251.399185	73.3992	-140.7080	-28.5	73.8491	-136.3864	-2.8	10.8								
251.399292	73.3930	-140.6981	-12.6	73.8479	-136.3746	-5.6	11.8								
251.399353			9.5												
251.399414															
251.437531															
251.437668															
251.437836	73.3979	-140.6877	11.6	73.8459	-136.3616	-6.9	13.3								
251.474625			4.4												
251.474625															
251.474762															
251.474915															
251.480789															
251.486649															
251.486832															
251.487045	73.3987	-140.6861	6.8	73.8453	-136.3571	-6.7	13.6								
251.509415			5.4	73.8441	-136.3485	-6.6	14.3								
251.509567															
251.509781															
251.550446															
251.550858															
251.556259															
251.562561	73.3914	-140.6705	-4.5	73.8415	-136.3275	-5.8	13.4								
251.562668			8.8	73.8407	-136.3209	-5.5	12.4								
251.581360															
251.581451															
251.581680															
251.626328															
251.626526	73.3966	-140.6556	0.3	73.8389	-136.3062	-4.4	11.7								
251.626740			8.4												
251.632217															
251.637497															
251.637695	73.3966	-140.6531	0.5	73.8385	-136.3026	-3.9	12.0								
251.637695			8.4												
251.637687															
251.653177	73.3967	-140.6495	0.6												
251.653177			8.4												
251.653900															
251.702225															



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
251.707626	73.3967	-140.6302	-1.1	12.6	73.8371	-136.2726	-0.7	11.6	74.3404	-142.7827	11.6	22.3	73.9242	-139.1305	1.0	13.1
251.707840																
251.726364																
251.726395																
251.726593																
251.777008					73.8369	-136.2556	0.2	13.6	74.3421	-142.7697	10.5	25.9				
251.782761									74.3457	-142.7229	6.1	30.3				
251.782928																
251.785873	73.3959	-140.6072	-1.5	14.8												
251.799728	73.3956	-140.6017	-1.2	14.3												
251.799835																
251.799896																
251.849655	73.3954	-140.5833	-0.8	13.5												
251.849762																
251.849869																
251.873749	73.3953	-140.5746	-0.8	13.7												
251.873825																
251.922333					73.8365	-136.1832	-4.2	19.9								
251.922470																
251.922562	73.3950	-140.5561	-1.2	14.6												
251.924774																
251.931198	73.3949	-140.5527	-1.4	14.8												
251.948364																
251.948410	73.3947	-140.5459	-1.5	14.7												
251.948700					73.8355	-136.1691	-4.5	18.3								
252.004318	73.3941	-140.5250	-1.2	13.1												
252.023270																
252.023407	73.3939	-140.5185	-1.0	12.6												
252.023651					73.8346	-136.1368	1.9	14.3								
252.069275																
252.076340					73.8358	-136.1161	2.3	14.3								
252.090083																
252.098282	73.3939	-140.4956	1.3	9.8												
252.098328																
252.098465																
252.143692					73.8361	-136.1074	1.1	14.2								
252.151245																
252.172470					73.8364	-136.0849	0.7	17.8								
252.172668																
252.172775					73.8365	-136.0735	0.6	20.4								
252.216660	73.3960	-140.4677	1.6	9.9												
252.216736																
252.216904																
252.218323					73.8367	-136.0469	0.9	20.4								
252.225418	73.3961	-140.4653	1.3	10.5												
252.246292																
252.246384																
252.246475	73.3963	-140.4582	0.8	15.5												
252.290451	73.3964	-140.4342	0.2	21.7												
252.290665																
252.293747					73.8375	-136.0071	0.8	15.9								
252.300613					73.8375	-135.9988	0.2	15.9								
252.319397																
252.319443																
252.364929	73.3959	-140.3959	-2.7	17.3												
252.366959					73.8372	-135.9778	-2.2	16.1								
252.375961	73.3956	-140.3908	-3.4	17.1												
252.391815					73.8367	-135.9667	-2.9	16.5								
252.391922																
252.391998																
252.392059	73.3951	-140.3834	-4.1	17.5												
252.440109	73.3934	-140.3606	-4.8	16.7												
252.440399																
252.451752																
252.451889	73.3930	-140.3555	-4.8	15.8												
252.452164																
252.463791					73.8354	-135.9387	-2.1	16.9								
252.463943					73.8352	-135.9333	-1.9	16.8								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
253.483398	73.3763	-139.9943	-10.6	7.4	73.8239	-135.4277	-8.3	13.2	73.9055	-138.2714	-10.3	12.2	73.9055	-138.2714	-10.3	12.2
253.483566	73.3721	-139.9839	-6.4	4.1	73.8203	-135.4066	-6.0	9.7	73.9004	-138.2540	-9.2	7.7	73.9004	-138.2540	-9.2	7.7
253.493164	73.3713	-139.9821	-6.0	3.3	73.8198	-135.4041	-5.7	9.2	73.8999	-138.2525	-9.0	7.6	73.8999	-138.2525	-9.0	7.6
253.550140					73.8178	-135.3909	-3.6	8.7								
253.550308					73.8175	-135.3888	-3.2	9.2								
253.557312					73.8173	-135.3863	-2.8	9.8								
253.559357					73.8163	-135.3671	-2.1	11.1								
253.568573					73.8161	-135.3638	-2.3	10.8								
253.625259					73.8149	-135.3470	-2.4	10.8								
253.625397					73.8148	-135.3449	-2.3	11.1								
253.633209																
253.634125					73.8137	-135.3210	-2.5	14.6								
253.643570					73.8135	-135.3177	-2.7	15.1								
253.643600																
253.706863					73.8117	-135.2887	-4.0	14.9								
253.717773					73.8115	-135.2859	-4.1	14.4								
253.776505																
253.780075																
253.783386																
253.791565																
253.791639																
253.851639																
253.851746																
253.859787																
253.859802																
253.859924																
253.926407																
253.926422																
253.930862																
253.933350																
253.9337408																
254.010178																
254.073639																
254.073837																
254.079407																
254.083282																
254.146683																
254.146683																
254.153015																
254.156952																
254.219162																
254.291397																
254.291565																
254.291580																
254.291779																
254.306625																
254.364349																
254.364380																
254.364578																
254.376526																
254.376953																
254.382019																
254.437653																
254.437881																
254.444595																
254.447067																
254.452377																
254.452621																
254.458008																
254.511612																
254.511734																
254.511749																
254.511765																
254.527771																
254.527969																
254.528015																
254.586243																
254.586349																



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR	NIV	EIV
254.586426	73.3792	-139.7186	-4.5	6.5	73.8235	-135.0888	3.8	8.4	74.3320	-141.4603	-1.4	16.2	73.9022	-137.9222	-3.5	9.4		
254.586533	73.3788	-139.7166	-4.6	7.0	73.8266	-135.0752	6.5	6.9										
254.590328	73.3773	-139.7058	-1.8	8.1														
254.609161	73.3783	-139.6871	4.8	12.9														
254.660675	73.3794	-139.6775	6.5	16.8	73.8320	-135.0502	7.3	11.3										
254.660706	73.3822	-139.6505	4.8	16.3														
254.676651					73.8349	-135.0306	5.8	14.9										
254.676651					73.8353	-135.0264	5.3	15.8										
254.733566					73.8356	-135.0229	4.8	16.6										
254.737045																		
254.737289					73.8369	-134.9984	1.2	16.9										
254.757690					73.8369	-134.9920	0.2	15.8										
254.807220																		
254.807251					73.8362	-134.9679	-2.7	14.0										
254.812759					73.8359	-134.9631	-2.9	14.2										
254.812912																		
254.822830																		
254.830704																		
254.830917																		
254.881348																		
254.881454																		
254.881577																		
254.887589																		
254.895630																		
254.903870																		
254.955994																		
254.956055																		
254.956192																		
254.956360																		
254.962219																		
254.968628																		
254.971344																		
255.031052	73.3762	-139.5751	-7.8	16.1	73.8342	-134.9395	-4.3	11.7										
255.031128	73.3755	-139.5705	-8.4	14.3	73.8315	-134.9223	-4.1	5.4										
255.031326																		
255.042160																		
255.105896																		
255.106003																		
255.179916																		
255.180130																		
255.180145																		
255.190887																		
255.196945																		
255.253769																		
255.253998																		
255.263107																		
255.271866																		
255.271957																		
255.326569																		
255.342285																		
255.347183																		
255.347408																		
255.398972																		
255.399033																		
255.410873																		
255.411026																		
255.418015																		
255.423096																		
255.423370																		
255.470688																		
255.470840																		
255.470978																		
255.486053																		
255.486115																		
255.486206																		
255.486359																		



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG BEAR LONG	NIV	EIV	
255.493637	73.3818	-139.4460	-1.0	16.9	73.8404	-134.8574	5.1	8.5	74.3346	-141.1321	7.7	22.5	73.9074	-137.6238	-1.1	22.9
255.493851																
255.493986																
255.499023																
255.542542																
255.542709																
255.542770																
255.542923																
255.561691																
255.561737																
255.562042																
255.564011																
255.568665																
255.574600																
255.614700																
255.614792																
255.614990																
255.639938																
255.649261																
255.649460																
255.649490																
255.687302																
255.687378																
255.687500																
255.697983																
255.698074																
255.713165																
255.713303																
255.714951																
255.723511																
255.723526																
255.760422																
255.760544																
255.760559																
255.760590																
255.773560																
255.773727																
255.773760																
255.773972																
255.797134																
255.834229																
255.834335																
255.834381																
255.834473																
255.848831																
255.849045																
255.849075																
255.849167																
255.860949																
255.870224																
255.870224																
255.908676																
255.908829																
255.908966																
255.923553																
255.923691																
255.923752																
255.923767																
255.935364																
255.943039																
255.983536																
255.983612																
255.983887																
256.008667																
256.010040																
256.015747																
256.056411																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOOWIRO LONG	NIV	FIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
256.058594	73.3984	-139.2002	-2.5	26.4									73.9238	-137.3506	-2.6	21.7
256.058624					73.8620	-134.6823	-0.4	11.1								
256.058777					73.8619	-134.6785	-0.6	12.0								
256.070923													73.9235	-137.3434	-3.3	20.2
256.071014																
256.071167	73.3981	-139.1916	-3.5	24.9												
256.081402													73.9232	-137.3377	-4.2	18.9
256.088959	73.3975	-139.1803	-5.2	22.3									73.9230	-137.3339	-4.9	18.0
256.089172																
256.132996																
256.133179	73.3952	-139.1574	-7.3	16.5									73.9208	-137.3155	-7.4	11.9
256.143799													73.9201	-137.3122	-7.6	10.3
256.143921																
256.143951	73.3946	-139.1529	-7.2	15.1									73.9195	-137.3095	-7.9	8.8
256.154205																
256.154236	73.3940	-139.1489	-7.2	13.4												
256.154419																
256.162750	73.3936	-139.1460	-7.3	11.8												
256.162933																
256.206970																
256.207123																
256.216522																
256.227417																
256.237366																
256.280334																
256.280365																
256.280396																
256.280518	73.3875	-139.1354	-4.6	-0.9												
256.289032																
256.300690	73.3869	-139.1356	-3.9	0.3												
256.300720																
256.300751																
256.303345																
256.308044																
256.352936																
256.353027																
256.353088																
256.361603																
256.361694																
256.361847																
256.375000																
256.375000																
256.381606																
256.383850																
256.384033																
256.425079																
256.425201																
256.425323																
256.435059																
256.435101																
256.449029																
256.449060																
256.449951																
256.459311																
256.459625																
256.459747																
256.496948																
256.497101																
256.497284																
256.509094																
256.509155																
256.509155																
256.534668																
256.534851																
256.568878																
256.569214																
256.583771																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAK LONG	NIV	EIV
256.600922																
256.601135																
256.601349																
256.609314																
256.641296																
256.641479																
256.658997																
256.676819																
256.680603																
256.689392																
256.714020																
256.714233																
256.734497																
256.734619																
256.734924																
256.751801																
256.752014																
256.752075																
256.763123																
256.763367																
256.787384																
256.787537																
256.787567																
256.809967																
256.810150																
256.836548																
256.836578																
256.861461																
256.861572																
256.884979																
256.885223																
256.900299																
256.900421																
256.903412																
256.909119																
256.909454																
256.936157																
256.936157																
256.959381																
256.959595																
256.973389																
256.973541																
256.973633																
256.973663																
257.011017																
257.011139																
257.011261																
257.011444																
257.033051																
257.033081																
257.033203																
257.046204																
257.046448																
257.046478																
257.054993																
257.055328																
257.085015																
257.086212																
257.105988																
257.106201																
257.118835																
257.119171																
257.128632																
257.128693																
257.128815																
257.160167																
257.160370																
256.600922	73.3711	-139.0501	-8.1	-1.3												
256.601135																
256.601349																
256.609314																
256.641296																
256.641479																
256.658997																
256.676819																
256.680603																
256.689392																
256.714020																
256.714233																
256.734497																
256.734619																
256.734924																
256.751801																
256.752014																
256.752075																
256.763123																
256.763367																
256.787384																
256.787537																
256.787567																
256.809967																
256.810150																
256.836548																
256.836578																
256.861461																
256.861572																
256.884979																
256.885223																
256.900299																
256.900421																
256.903412																
256.909119																
256.909454																
256.936157																
256.936157																
256.959381																
256.959595																
256.973389																
256.973541																
256.973633																
256.973663																
257.011017																
257.011139																
257.011261																
257.011444																
257.033051																
257.033081																
257.033203																
257.046204																
257.046448																
257.046478																
257.054993																
257.055328																
257.085015																
257.086212																
257.105988																
257.106201																
257.118835																
257.119171																
257.128632																
257.128693																
257.128815																
257.160167																
257.160370																
73.8985	73.8985	-137.2359	-8.8	3.9												
73.8960	73.8960	-137.2334	-7.4	0.4												
73.8941	73.8941	-137.2343	-6.1	-1.8												
73.8914	73.8914	-137.2405	0.2	-1.1												
74.3091	74.3091	-140.7070	-2.7	-3.5												
74.3087	74.3087	-140.7085	-1.2	-1.4												
74.3086	74.3086	-140.7091	0.7	-0.4												
74.3089	74.3089	-140.7093	2.1	-0.3												



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
257.160400	73.3663	-138.9303	-4.9	13.3	73.8348	-134.5141	-5.0	7.8	73.8341	-134.5097	-4.1	9.5	74.3119	-140.6894	3.1	7.4
257.160431					73.8337	-134.5062	-3.2	10.1								
257.178589	73.3657	-138.9240	-4.7	12.1												
257.178894																
257.191711	73.3652	-138.9199	-4.8	11.1												
257.191803																
257.192017	73.3648	-138.9167	-4.9	10.4												
257.202820																
257.202942					73.8335	-134.5030	-2.3	10.1								
257.202972																
257.233978					73.8332	-134.4953	0.0	7.2								
257.234039					73.8333	-134.4924	0.8	5.5								
257.234161	73.3636	-138.9081	-4.6	10.8												
257.251038					73.8334	-134.4903	1.2	5.4								
257.251404																
257.265045																
257.265106																
257.265289																
257.273315	73.3625	-138.8961	-1.9	11.2												
257.277802					73.8340	-134.4782	1.0	10.5								
257.323730																
257.323822	73.3626	-138.8828	2.0	8.5												
257.323853																
257.324066																
257.339111					73.8341	-134.4697	0.4	13.2								
257.349213	73.3632	-138.8773	3.1	7.9	73.8341	-134.4581	-0.7	14.8								
257.349274																
257.349548																
257.379364																
257.379456																
257.379578																
257.379608	73.3640	-138.8707	3.7	8.7												
257.396912																
257.413452	73.3650	-138.8619	4.0	10.8												
257.413574																
257.413635																
257.413727																
257.418793	73.3652	-138.8603	4.1	11.2												
257.425049																
257.425293																
257.425446																
257.451324																
257.451508																
257.451599																
257.451630	73.3661	-138.8495	3.1	13.5												
257.451630																
257.470673																
257.470764																
257.488800																
257.489014																
257.500610																
257.500793																
257.500885																
257.523346																
257.523560																
257.545074																
257.545166																
257.575500																
257.575623																
257.575653																
257.595276																
257.595367	73.3616	-138.7948	-12.5	10.4												
257.595581																
257.619995	73.3590	-138.7887	-14.3	8.0												
257.620026																
257.620270																
257.640137																
257.640350	73.3568	-138.7848	-13.8	6.6												



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
257.640533																	
257.649719																	
257.649750																	
257.667786																	
257.667999																	
257.695435																	
257.695831																	
257.715576																	
257.723389																	
257.729248																	
257.770996																	
257.771179																	
257.771393																	
257.790466																	
257.790588																	
257.790649																	
257.802612																	
257.802795																	
257.802856																	
257.846283																	
257.846497																	
257.846588																	
257.864655																	
257.864716																	
257.864838																	
257.875793																	
257.920959																	
257.921112																	
257.938080																	
257.938232																	
257.938324																	
257.963623																	
257.963715																	
257.963989																	
258.010986																	
258.011261																	
258.021240																	
258.038727																	
258.038910																	
258.068237																	
258.068329																	
258.068481																	
258.083649																	
258.083862																	
258.094604																	
258.094635																	
258.113403																	
258.113403																	
258.113525																	
258.141235																	
258.156555																	
258.163910																	
258.187500																	
258.187531																	
258.213715																	
258.229553																	
258.238953																	
258.260986																	
258.286163																	
258.286377																	
258.303131																	
258.303314																	
258.314697																	
258.314758																	
258.333527																	
258.333740																	
73.8257	73.8257	-134.3702	-7.8	8.8	73.8257	-134.3702	-7.8	8.8	73.8257	-134.3702	-7.8	8.8	73.8257	-134.3702	-7.8	8.8	73.8257
73.8251	73.8251	-134.3681	-7.9	7.9	73.8251	-134.3681	-7.9	7.9	73.8251	-134.3681	-7.9	7.9	73.8251	-134.3681	-7.9	7.9	73.8251
73.8240	73.8240	-134.3646	-8.3	6.2	73.8240	-134.3646	-8.3	6.2	73.8240	-134.3646	-8.3	6.2	73.8240	-134.3646	-8.3	6.2	73.8240
73.8221	73.8221	-134.3607	-8.7	3.8	73.8221	-134.3607	-8.7	3.8	73.8221	-134.3607	-8.7	3.8	73.8221	-134.3607	-8.7	3.8	73.8221
73.8199	73.8199	-134.3589	-8.5	0.0	73.8199	-134.3589	-8.5	0.0	73.8199	-134.3589	-8.5	0.0	73.8199	-134.3589	-8.5	0.0	73.8199
73.8172	73.8172	-134.3608	-7.8	-1.9	73.8172	-134.3608	-7.8	-1.9	73.8172	-134.3608	-7.8	-1.9	73.8172	-134.3608	-7.8	-1.9	73.8172
73.8160	73.8160	-134.3615	-7.7	-0.7	73.8160	-134.3615	-7.7	-0.7	73.8160	-134.3615	-7.7	-0.7	73.8160	-134.3615	-7.7	-0.7	73.8160
73.8153	73.8153	-134.3616	-7.7	0.1	73.8153	-134.3616	-7.7	0.1	73.8153	-134.3616	-7.7	0.1	73.8153	-134.3616	-7.7	0.1	73.8153
73.8128	73.8128	-134.3614	-6.9	-1.2	73.8128	-134.3614	-6.9	-1.2	73.8128	-134.3614	-6.9	-1.2	73.8128	-134.3614	-6.9	-1.2	73.8128
73.8094	73.8094	-134.3753	-2.9	-6.7	73.8094	-134.3753	-2.9	-6.7	73.8094	-134.3753	-2.9	-6.7	73.8094	-134.3753	-2.9	-6.7	73.8094
73.8098	73.8098	-134.3721	-3.5	-7.0	73.8098	-134.3721	-3.5	-7.0	73.8098	-134.3721	-3.5	-7.0	73.8098	-134.3721	-3.5	-7.0	73.8098
73.8073	73.8073	-134.3906	-4.1	-8.1	73.8073	-134.3906	-4.1	-8.1	73.8073	-134.3906	-4.1	-8.1	73.8073	-134.3906	-4.1	-8.1	73.8073
73.8070	73.8070	-134.3928	-4.0	-7.9	73.8070	-134.3928	-4.0	-7.9	73.8070	-134.3928	-4.0	-7.9	73.8070	-134.3928	-4.0	-7.9	73.8070
73.8065	73.8065	-134.3966	-3.8	-7.7	73.8065	-134.3966	-3.8	-7.7	73.8065	-134.3966	-3.8	-7.7	73.8065	-134.3966	-3.8	-7.7	73.8065
73.8056	73.8056	-134.4028	-3.6	-7.7	73.8056	-134.4028	-3.6	-7.7	73.8056	-134.4028	-3.6	-7.7	73.8056	-134.4028	-3.6	-7.7	73.8056
73.8052	73.8052	-134.4061	-3.5	-7.6	73.8052	-134.4061	-3.5	-7.6	73.8052	-134.4061	-3.5	-7.6	73.8052	-134.4061	-3.5	-7.6	73.8052
73.8049	73.8049	-134.4084	-3.5	-7.6	73.8049	-134.4084	-3.5	-7.6	73.8049	-134.4084	-3.5	-7.6	73.8049	-134.4084	-3.5	-7.6	73.8049
73.8044	73.8044	-134.4123	-3.4	-7.6	73.8044	-134.4123	-3.4	-7.6	73.8044	-134.4123	-3.4	-7.6	73.8044	-134.4123	-3.4	-7.6	73.8044
73.8030	73.8030	-134.4233	-3.8	-8.3	73.8030	-134.4233	-3.8	-8.3	73.8030	-134.4233	-3.8	-8.3	73.8030	-134.4233	-3.8	-8.3	73.8030
73.8023	73.8023	-134.4287	-3.7	-8.4	73.8023	-134.4287	-3.7	-8.4	73.8023	-134.4287	-3.7	-8.4	73.8023	-134.4287	-3.7	-8.4	73.8023
73.8008	73.8008	-134.4612	1.6	-8.9	73.8008	-134.4612	1.6	-8.9	73.8008	-134.4612	1.6	-8.9	73.8008	-134.4612	1.6	-8.9	73.8008
74.2870	74.2870	-140.5895	-7.4	-9.2	74.2870	-140.5895	-7.4	-9.2	74.2870	-140.5895	-7.4	-9.2	74.2870	-140.5895	-7.4	-9.2	74.2870
74.2861	74.2861	-140.5947	-5.4	-10.7	74.2861	-140.5947	-5.4	-10.7	74.2861	-140.5947	-5.4	-10.7	74.2861	-140.5947	-5.4	-10.7	74.2861
74.2852	74.2852	-140.6032	-3.2	-10.8	74.2852	-140.6032	-3.2	-10.8	74.2852	-140.6032	-3.2	-10.8	74.2852	-140.6032	-3.2	-10.8	74.2852
74.2847	74.2847	-140.6092	-2.3	-9.9	74.2847	-140.6092	-2.3	-9.9	74.2847	-140.6092	-2.3	-9.9	74.2847	-140.6092	-2.3	-9.9	74.2847
74.2846	74.2846	-140.6113	-2.0	-9.6	74.2846	-140.6113	-2.0	-9.6	74.2846	-140.6113	-2.0	-9.6	74.2846	-140.6113	-2.0	-9.6	74.2846
74.2839	74.2839	-140.6226	-2.2	-7.0	74.2839	-140.6226	-2.2	-7.0	74.2839	-140.6226	-2.2	-7.0	74.2839	-140.6226	-2.2	-7.0	74.2839
74.2835	74.2835	-140.6261	-2.9	-5.6	74.2835	-140.6261	-2.9	-5.6	74.2835	-140.6261	-2.9	-5.6	74.2835	-140.6261	-2.9	-5.6	74.2835
74.2832	74.2832	-140.6279	-3.1	-4.7	74.2832	-140.6279	-3.1	-4.7	74.2832	-140.6279	-3.1	-4.7	74.2832	-140.6279	-3.1	-4.7	74.2832
74.2821	74.2821	-140.6322	-3.6	-2.7	74.2821	-140.6322	-3.6	-2.7	74.2821	-140.6322	-3.6	-2.7	74.2821	-140.6322	-3.6	-2.7	74.2821
74.2816	74.2816	-140.6336	-3.8	-2.7	74.2816	-140.6336	-3.8	-2.7	74.2816	-140.6336	-3.8	-2.7	74.2816	-140.6336	-3.8	-2.7	74.2816
74.2812	74.2812	-140.6345	-3.9	-2.9	74.2812	-140.6345	-3.9	-2.9	74.2812	-140.6345	-3.9	-2.9	74.2812	-140.6345	-3.9	-2.9	74.2812
74.2798	74.2798	-140.6382	-4.2	-2.8	74.2798	-140.6382	-4.2	-2.8	74.2798	-140.6382	-4.2</						

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	HEAR NIV	EIV
258.377380	73.3468	-138.8994	4.8	0.8	73.8016	-134.4729	2.4	-10.5	74.2669	-140.7224	-0.7	-7.9	73.8531	-137.1523	6.5	-1.9
258.377533					73.8018	-134.4770	2.2	-11.0	74.2669	-140.7254	-0.6	-8.9				
258.390656					73.8021	-134.4814	2.2	-11.0	74.2668	-140.7295	-0.3	-9.5				
258.391052					73.8026	-134.4888	2.6	-8.6								
258.405731									74.2669	-140.7366	0.6	-9.1				
258.405975									74.2670	-140.7414	1.1	-8.0				
258.432373									74.2672	-140.7452	1.1	-7.1				
258.432404																
258.432556					73.8030	-134.4928	3.2	-5.8	74.2672	-140.7467	0.9	-6.8				
258.452393					73.8037	-134.4958	3.5	-3.4	74.2673	-140.7522	0.0	-6.9				
258.452454									74.2673	-140.7566	-0.6	-7.7				
258.452606																
258.470062									74.2672	-140.7583	-0.7	-8.1				
258.477631									74.2672	-140.7607	-0.9	-8.4				
258.477753									74.2668	-140.7698	-1.4	-9.8				
258.477936									74.2666	-140.7763	-1.7	-10.6				
258.506470									74.2665	-140.7787	-1.8	-10.8				
258.506500									74.2658	-140.7930	-1.6	-11.6				
258.506531									74.2656	-140.8006	-0.5	-11.8				
258.527863									74.2656	-140.8033	0.0	-12.0				
258.528046																
258.528198					73.8049	-134.5002	2.2	-3.7	74.2660	-140.8188	2.5	-12.4				
258.535767																
258.545685																
258.581146																
258.581207																
258.603607																
258.603851																
258.611633																
258.611877																
258.656372																
258.656525																
258.679260																
258.687134																
258.687317																
258.687408																
258.731934																
258.732056																
258.732178																
258.732330																
258.754425																
258.754547																
258.754639																
258.807373																
258.807617																
258.807770																
258.828979																
258.829071																
258.882385																
258.882538																
258.882599																
258.902710																
258.902710																
258.902863																
258.914948																
258.915070																
258.916412																
258.956757																
258.975861																
258.976013																
258.976044																
258.991211																
258.991333																
259.030396																
259.030426																
259.030457																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
259.030548	73.3824	-139.0582	7.6	-6.9	73.8151	-134.5993	4.2	-8.4	73.8737	-137.2595	4.6	-5.5				
259.048523									74.2862	-140.8891	7.3	-3.6				
259.048645	73.3834	-139.0614	6.9	-6.1					74.2868	-140.8903	6.8	-3.3				
259.048798	73.3840	-139.0631	6.6	-5.5					74.2888	-140.8939	4.9	-2.9				
259.048828																
259.060760																
259.060974																
259.103546																
259.103577	73.3861	-139.0685	5.5	-3.8					74.2894	-140.8954	4.0	-3.0				
259.121307	73.3868	-139.0702	4.9	-3.2					74.2898	-140.8965	3.3	-2.9				
259.121368									74.2907	-140.9008	2.8	-5.2				
259.121521									74.2911	-140.9040	3.4	-7.3				
259.128387	73.3873	-139.0712	4.3	-2.6					74.2914	-140.9057	3.7	-8.2				
259.134399																
259.134583																
259.176025	73.3881	-139.0741	0.3	-3.6					74.2930	-140.9172	5.4	-6.7				
259.176178									74.2939	-140.9197	5.9	-2.3				
259.176239	73.3880	-139.0763	-2.7	-5.8					74.2942	-140.9200	6.0	-0.1				
259.194214									74.2946	-140.9198	6.1	2.2				
259.194214																
259.194397																
259.201660																
259.201721																
259.201874	73.3875	-139.0790	-5.4	-8.1	73.8176	-134.6239	0.7	-3.8								
259.208679																
259.248352	73.3856	-139.0911	-4.2	-14.2	73.8178	-134.6287	0.6	-4.1								
259.248596																
259.248718																
259.267456	73.3853	-139.0988	1.3	-15.8	73.8179	-134.6310	0.7	-4.6								
259.267487																
259.267548																
259.267700																
259.275726																
259.283691	73.3858	-139.1057	6.5	-15.8	73.8184	-134.6381	1.5	-4.6								
259.283752																
259.321167																
259.341431	73.3907	-139.1228	10.9	-2.2												
259.341583																
259.350098	73.3914	-139.1228	9.5	1.5												
259.350220																
259.350250																
259.350281																
259.359985																
259.360260	73.3921	-139.1219	7.9	4.9	73.8188	-134.6418	2.1	-4.7								
259.394226					73.8189	-134.6430	2.2	-4.9								
259.394318					73.8196	-134.6476	2.6	-4.3								
259.416046	73.3951	-139.1142	9.1	-2.7												
259.416168																
259.416229																
259.425415																
259.425507																
259.425598																
259.432190																
259.432312																
259.467926																
259.468079	73.4005	-139.1141	17.1	-22.5	73.8202	-134.6509	2.7	-3.7								
259.491364																
259.491364	73.4036	-139.1483	14.6	-20.3	73.8211	-134.6561	2.6	-5.8								
259.491516																
259.491669																
259.507751																
259.510925																
259.511139																
259.542328	73.4052	-139.1566	6.0	-9.6	73.8216	-134.6603	2.7	-6.5								
259.542419	73.4051	-139.1574	-5.4	5.0	73.8219	-134.6630	2.8	-5.7								
259.542450																
259.542542																
259.567047																
259.567139	73.4039	-139.1533	-5.7	5.9	73.8227	-134.6674	2.5	-3.6								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	NEAR NIV	EIV
259.567261					73.8231	-134.6696	1.8	-3.0					73.8865	-137.3273	2.8	-2.8
259.567444					73.8232	-134.6704	1.5	-3.0								
259.577423																
259.582306																
259.582489																
259.617371																
259.617401																
259.617523																
259.642975																
259.642992																
259.643036																
259.643158																
259.652710																
259.652924																
259.652924																
259.653046																
259.660980																
259.692841																
259.692932																
259.693054																
259.693237																
259.718201																
259.718384																
259.718384																
259.729950																
259.730011																
259.760402																
259.768585																
259.768646																
259.768768																
259.792999																
259.793121																
259.793182																
259.808472																
259.808533																
259.843658																
259.843872																
259.843964																
259.867096																
259.867126																
259.867279																
259.881409																
259.881470																
259.918135																
259.918457																
259.918488																
259.918518																
259.940460																
259.940582																
259.940643																
259.940704																
259.949158																
259.949280																
259.992340																
259.992371																
259.992371																
259.992493																
260.013336																
260.013489																
260.013611																
260.013641																
260.027008																
260.065582																
260.065674																
260.065735																
260.085999																
260.086151																
260.086243																



DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
260.086365												
260.095184												
260.100403												
260.138106	73.4159	-139.2141	4.5	1.5								
260.138550												
260.138550	73.4171	-139.2119	3.9	1.7	73.8298	-134.7352	1.2	-0.5	74.3250	-140.9685	3.7	-0.5
260.158783									74.3252	-140.9685	3.6	-0.1
260.158905	73.4177	-139.2115	4.6	-0.6	73.8300	-134.7360	1.2	-2.3	74.3263	-140.9682	3.1	0.1
260.159048												
260.167572												
260.167816	73.4181	-139.2118	5.0	-1.7								
260.170776												
260.211151												
260.246094												
260.243691												
260.305603	73.4227	-139.2270	-0.8	0.1	73.8301	-134.7370	1.3	-3.8	74.3280	-140.9717	3.5	-2.9
260.305664									74.3308	-140.9784	6.6	-3.9
260.305695												
260.314178												
260.321716												
260.321838												
260.321930												
260.356323	73.4218	-139.2234	-0.4	2.9								
260.356323												
260.356506												
260.379944	73.4224	-139.2227	7.2	-1.4	73.8316	-134.7567	1.5	0.6	74.3325	-140.9822	7.3	-4.6
260.380066									74.3329	-140.9832	7.3	-4.7
260.380066												
260.380096												
260.386505												
260.386627												
260.391144												
260.391675												
260.397797	73.4238	-139.2245	13.4	-5.7	73.8328	-134.7493	3.2	2.4	74.3350	-140.9875	8.4	-3.8
260.397888									74.3367	-140.9898	9.8	-3.2
260.454956	73.4316	-139.2374	16.6	-6.9								
260.455017												
260.455109												
260.455231												
260.466492	73.4330	-139.2392	14.4	-4.7	73.8331	-134.7488	3.7	0.7	74.3372	-140.9904	10.1	-3.2
260.466492									74.3381	-140.9914	10.7	-3.2
260.466492												
260.466492												
260.476105												
260.503723	73.4364	-139.2415	10.7	-1.0								
260.503876												
260.503906												
260.548401												
260.578491	73.4427	-139.2435	11.0	-1.6	73.8354	-134.7527	4.6	-3.3	74.3444	-140.9964	12.6	-0.9
260.578552												
260.578644												
260.602417	73.4447	-139.2447	11.2	-1.7	73.8358	-134.7536	4.4	-2.9	74.3454	-140.9966	12.7	-0.2
260.602448												
260.602661												
260.618195	73.4461	-139.2453	11.3	-1.2								
260.618378												
260.618408												
260.622833												
260.653778	73.4493	-139.2456	11.7	0.6								
260.653809												
260.653961	73.4513	-139.2449	11.9	1.9								
260.674927												
260.674957												
260.674988												
260.675171												
260.682068	73.4519	-139.2445	11.9	2.3	73.8419	-134.7531	5.0	2.5	74.3605	-141.0017	13.4	-3.0
260.682098									74.3638	-141.0042	13.8	-2.1
260.693373												
260.693378	73.4530	-139.2437	11.8	2.7								
260.693378												

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
260.701019					73.8430	-134.7514	5.7	2.0	74.3722	-141.0040	14.5	-1.5				
260.729340																
260.729462	73.4562	-139.2416	11.4	0.7												
260.729736					73.8443	-134.7506	6.4	0.0								
260.748077	73.4578	-139.2419	11.3	-2.1												
260.748199																
260.748260																
260.756958																
260.757111																
260.757172					73.8457	-134.7511	7.1	-1.1								
260.774658																
260.774719	73.4602	-139.2444	11.8	-4.1												
260.804779																
260.804962	73.4632	-139.2472	13.7	-2.2												
260.805115					73.8488	-134.7522	9.4	-0.1								
260.821899	73.4651	-139.2477	15.3	0.0												
260.821991																
260.822052																
260.822144					73.8501	-134.7521	10.3	0.5								
260.831360					73.8508	-134.7519	10.7	0.7								
260.831421																
260.831451																
260.847809																
260.879700																
260.879913																
260.879944	73.4731	-139.2430	19.3	5.5												
260.879974																
260.905121																
260.905121																
260.915222					73.8589	-134.7518	14.3	-0.7								
260.915405																
260.915924																
260.954071					73.8635	-134.7512	15.4	2.6								
260.954193																
260.954285	73.4843	-139.2326	18.4	2.3												
260.971191																
260.971283	73.4867	-139.2319	17.2	1.3												
260.971405																
260.978241																
260.978333																
260.978394	73.4876	-139.2316	16.6	1.7												
260.993530																
261.027710					73.8722	-134.7394	15.0	6.9								
261.027771																
261.027863	73.4932	-139.2247	12.2	10.2												
261.046265	73.4948	-139.2185	10.6	14.5												
261.046295																
261.046448					73.8744	-134.7360	14.9	6.0								
261.059570					73.8806	-134.7276	13.9	6.6								
261.100647																
261.100861																
261.100891	73.4981	-139.1936	3.7	16.4												
261.120605																
261.120819	73.4984	-139.1855	0.0	13.2												
261.134460																
261.134735					73.8841	-134.7202	12.7	9.1								
261.136597																
261.173218	73.4982	-139.1806	-3.1	10.1												
261.173462					73.8877	-134.7094	10.9	10.4								
261.173523	73.4964	-139.1736	-8.1	4.6												
261.194611																
261.194733																
261.194824																
261.207916	73.4945	-139.1699	-4.4	4.2												
261.207916																
261.207977																
261.211731																
261.245697																
261.245819																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
261.245880	73.4941	-139.1655	0.1	3.5												
261.246033					73.8949	-134.6841	9.2	10.0	74.4091	-140.8805	-7.2	7.2				
261.267975									74.4080	-140.8763	-5.7	6.1				
261.267975					73.8983	-134.6697	7.6	10.2					73.9785	-137.3152	0.4	9.9
261.268036													73.9785	-137.3118	0.0	7.6
261.282013					73.8995	-134.6637	6.8	9.3					73.9784	-137.3069	-0.6	2.6
261.318390									74.4063	-140.8686	-2.8	4.9				
261.318481									74.4060	-140.8654	-1.9	5.3				
261.318726													73.9783	-137.3058	-0.5	1.3
261.340576									74.4058	-140.8628	-1.0	5.8				
261.340637																
261.340729					73.9003	-134.6597	6.6	8.2	74.4057	-140.8614	-0.4	6.2				
261.340760																
261.356567					73.9008	-134.6578	6.5	7.5								
261.356689																
261.356781					73.9030	-134.6492	5.6	6.7								
261.365326																
261.365356									74.4062	-140.8467	1.2	9.1				
261.365662																
261.391632					73.9038	-134.6454	5.0	7.0	74.4062	-140.8448	1.1	9.4				
261.391693																
261.412689					73.9041	-134.6441	4.8	6.8								
261.412842					73.9050	-134.6397	3.8	4.7								
261.412964																
261.414823									74.4064	-140.8378	0.4	8.7				
261.431915									74.4064	-140.8311	-0.3	8.3				
261.431946																
261.432068					73.9056	-134.6374	2.1	1.3	74.4064	-140.8277	-0.6	9.2				
261.432190																
261.439026																
261.439392																
261.465454																
261.465454																
261.465515																
261.494049																
261.494049																
261.494171																
261.494324																
261.507751																
261.507812																
261.507935																
261.508087																
261.514374																
261.514526																
261.539734																
261.539886																
261.539886																
261.556519																
261.556641																
261.556702																
261.556854																
261.569733																
261.569794																
261.569946																
261.583618																
261.583771																
261.583832																
261.592407																
261.614807																
261.614838																
261.628906																
261.628937																
261.629089																
261.645416																
261.645599																
261.645660																
261.659241																
261.659424																
261.659454																







DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
262.161224	73.4554	-139.2931	-7.0-13.8														
262.161285																	
262.161438																	
262.174225																	
262.177612																	
262.208099																	
262.208313																	
262.208405																	
262.221588																	
262.221649																	
262.221680																	
262.221771																	
262.234344																	
262.234406																	
262.234406																	
262.234589																	
262.247986																	
262.248047																	
262.248169																	
262.255096																	
262.280640																	
262.280762																	
262.280823																	
262.281006																	
262.294647																	
262.294678																	
262.294708																	
262.294800																	
262.308075																	
262.308197																	
262.308289																	
262.322357																	
262.322479																	
262.322510																	
262.328766																	
262.353607																	
262.353638																	
262.353668																	
262.353851																	
262.367004																	
262.367096																	
262.367187																	
262.367279																	
262.382477																	
262.382629																	
262.382660																	
262.382690																	
262.397400																	
262.397522																	
262.397583																	
262.397675																	
262.404633																	
262.404846																	
262.404907																	
262.405029																	
262.427246																	
262.438995																	
262.439117																	
262.439240																	
262.439301																	
262.457581																	
262.457642																	
262.457733																	
262.457855																	
262.473083																	
262.473114																	
262.473389																	
262.480255																	
262.480438																	
262.482544																	

[illegible]

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWHIRE LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
263.143585																
263.143585																
263.170532																
263.170776																
263.170837																
263.177612																
263.198975																
263.199158																
263.214172																
263.218567																
263.218658																
263.221710																
263.234406																
263.243225																
263.243347																
263.248047																
263.272369																
263.272583																
263.282339																
263.288422																
263.295715																
263.308197																
263.315704																
263.321289																
263.321381																
263.322479																
263.346466																
263.346588																
263.353668																
263.363037																
263.363159																
263.363251																
263.370209																
263.382629																
263.388916																
263.388947																
263.389130																
263.397552																
263.404877																
263.421234																
263.421356																
263.427124																
263.438477																
263.438507																
263.438782																
263.446014																
263.457703																
263.462646																
263.473236																
263.496643																
263.496643																
263.510986																
263.514313																
263.514404																
263.549225																
263.563812																
263.572357																
263.572510																
263.590210																
263.609192																
263.612163																
263.612213																
263.625000																
263.648102																
263.648254																
263.655487																
263.665771																
263.665955																







DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
264.275299	73.4010	-139.3116	7.6	26.5	73.7829	-134.8411	3.7	22.6	74.3384	-140.7666	10.2	29.4
264.278290	73.4029	-139.2819	6.4	34.9					74.3405	-140.7374	6.2	33.9
264.310577	73.4038	-139.2646	5.7	35.4					74.3412	-140.7193	4.0	35.4
264.310669					73.7834	-134.8311	4.3	17.8	74.3414	-140.7117	3.0	35.3
264.310760	73.4041	-139.2579	5.4	34.8	73.7837	-134.8273	4.6	16.7				
264.328796					73.7841	-134.8225	5.0	15.8				
264.328888												
264.328918												
264.328949												
264.3315907					73.7858	-134.8055	6.4	18.7				
264.3336517					73.7867	-134.7947	6.4	22.4				
264.3336792					73.7874	-134.7846	5.4	25.4				
264.347626												
264.347717												
264.347839												
264.351166												
264.385040												
264.385193												
264.385254												
264.403992												
264.404022												
264.404236												
264.411713												
264.411896												
264.419647												
264.419800												
264.419922												
264.419952												
264.460205												
264.460266												
264.460388												
264.460510												
264.479675												
264.479736												
264.479809												
264.487335												
264.487396												
264.498474												
264.498596												
264.498657												
264.498657												
264.535856												
264.535919												
264.536041												
264.536194												
264.555634												
264.555756												
264.555847												
264.556000												
264.573273												
264.573334												
264.573517												
264.611603												
264.611786												
264.612000												
264.631317												
264.631531												
264.631531												
264.631683												
264.638424												
264.648651												
264.648682												
264.648804												
264.648956												
264.687103												
264.687317												
264.687317												
264.687439												

[illegible]

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
265.201508																	
265.220490																	
265.220612																	
265.240631																	
265.274811																	
265.274872																	
265.274994																	
265.294739																	
265.294800																	
265.312988																	
265.313110																	
265.313324																	
265.349121																	
265.349152																	
265.369659																	
265.374115																	
265.377289																	
265.386444																	
265.423950																	
265.424042																	
265.424103																	
265.445129																	
265.453003																	
265.453186																	
265.460144																	
265.499390																	
265.499542																	
265.499664																	
265.517761																	
265.518127																	
265.528137																	
265.528290																	
265.528320																	
265.575104																	
265.589905																	
265.590027																	
265.590240																	
265.597229																	
265.602661																	
265.650757																	
265.651123																	
265.672485																	
265.676392																	
265.685120																	
265.725952																	
265.726135																	
265.726257																	
265.735809																	
265.735840																	
265.735901																	
265.747101																	
265.747223																	
265.761078																	
265.800537																	
265.800659																	
265.809662																	
265.809753																	
265.821228																	
265.822479																	
265.835846																	
265.836090																	
265.836182																	
265.874420																	
265.874420																	
265.874481																	
265.874573																	
265.884033																	
265.884064																	
73.3377		-138.5803	17.8	16.1													
73.3396		-138.5744	18.6	16.1													
73.3447		-138.5588	13.9	13.3													
73.3457		-138.5556	11.5	11.8													
74.2826																	
74.2856																	
74.2887																	
74.2933																	
74.2951																	
74.2960																	
74.2958																	
74.2948																	
74.2943																	
74.2937																	
74.2898																	
74.2871																	
74.2860																	
74.2795																	
74.2771																	
74.2759																	
74.2721																	
74.2716																	
74.2734																	
74.2758																	
74.2768																	
74.2821																	
74.2833																	
74.2847																	
74.2901																	
74.2906																	
74.2915																	
74.2909																	
74.2905																	







DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
266.418945	73.3229	-138.6629	1.3	-5.3	73.6954	-134.3769	5.1	-7.2	73.6954	-137.0147	3.4	-1.6	73.7954	-137.0147	3.4	-1.6
266.419098	73.3224	-138.6675	-4.5	-3.6	73.6965	-134.3820	1.2	-1.3	74.2656	-140.6332	-11.6	4.2	73.7957	-137.0132	-2.7	3.8
266.421722	73.3220	-138.6684	-5.9	-3.7	73.6966	-134.3822	0.1	-0.2	74.2612	-140.6317	-15.7	-1.4	73.7954	-137.0121	-4.5	4.8
266.421936	73.3213	-138.6698	-7.9	-3.9	73.6965	-134.3819	-1.7	1.2	74.2599	-140.6322	-16.4	-2.5	73.7948	-137.0099	-7.3	6.1
266.462891	73.3207	-138.6707	-9.1	-4.1	73.6963	-134.3815	-2.9	2.0	74.2581	-140.6335	-17.3	-4.1	73.7898	-137.0000	-16.3	6.4
266.462891	73.3165	-138.6768	-14.9	-6.7	73.6945	-134.3785	-8.4	2.4	74.2506	-140.6448	-19.2	-11.5	73.7747	-137.0043	-15.9	-13.5
266.463013	73.3136	-138.6817	-17.0	-9.0	73.6926	-134.3773	-11.3	1.4	74.2471	-140.6538	-18.8	-15.2	73.7677	-137.0477	-8.0	-21.0
266.463165	73.3065	-138.6982	-16.7	-14.9	73.6872	-134.3776	-14.4	-2.5	74.2406	-140.6799	-10.9	-18.7	73.7658	-137.0697	-2.7	-16.5
266.472168	73.2979	-138.7484	-4.2	-21.0	73.6846	-134.3801	-14.4	-5.4	74.2418	-140.7336	1.4	3.2	73.7657	-137.0794	1.4	-14.7
266.472382	73.2976	-138.7753	2.0	-19.2	73.6791	-134.3911	-12.4	-9.4	74.2411	-140.7225	-5.1	11.3	73.7658	-137.0833	3.0	-14.0
266.472534	266.721832				73.6770	-134.3972	-10.8	-9.6	74.2398	-140.7139	-8.7	14.0	73.7674	-137.0949	5.7	-5.6
266.486298	266.762665				73.6736	-134.4108	-6.6	-11.0	74.2390	-140.7094	-10.2	15.6	73.7687	-137.0934	3.6	9.7
266.486511	266.764740				73.6726	-134.4187	-4.3	-12.4	73.6717	-134.4353	-0.8	-9.9	73.7685	-137.0587	-4.6	12.5
266.486694	266.787415				73.6723	-134.4221	-3.4	-12.9	73.6722	-134.4321	-0.5	6.0	73.7663	-137.0504	-10.4	6.7
266.494324	266.787445				73.6717	-134.4353	-0.8	-9.9	73.6715	-134.4260	-4.2	6.6				
266.496013	266.787506				73.6716	-134.4401	0.2	-4.5								
266.538544	266.787598				73.6717	-134.4410	0.7	-1.5								
266.538635	266.797241				73.6722	-134.4321	-0.5	6.0								
266.538757	266.797241				73.6715	-134.4260	-4.2	6.6								
266.538910	266.797363															
266.562225	266.836792															
266.562408	266.836884															
266.562653	266.836945															
266.614288	266.837036															
266.614502	266.861084															
266.614685	266.861176															
266.638214	266.861298															
266.642944	266.871887															
266.690094	266.872070															
266.713196	266.872131															
266.713226	266.872162															
266.721832	266.946259															
266.762665	266.946259															
266.762848	266.985107															
266.764740	266.985229															
266.787415	266.985413															
266.787445																
266.787506																
266.787598																
266.797241																
266.797241																
266.797363																
266.836792																
266.836884																
266.836945																
266.837036																
266.861084																
266.861176																
266.861298																
266.871887																
266.872070																
266.872131																
266.872162																
266.946259																
266.946259																
266.985107																
266.985229																
266.985413																
267.007202	73.2988	-138.7769	-13.9	14.2	73.6699	-134.4183	-7.1	9.5	74.2182	-140.6452	-22.9	4.0	73.7628	-137.0416	-15.1	11.8
267.019684	73.2973	-138.7722	-15.7	13.6	73.6674	-134.4075	-10.8	10.8	74.2113	-140.6455	-22.8	-2.9	73.7578	-137.0280	-18.5	12.8
267.019775	73.2921	-138.7601	-18.9	9.4												
267.019806																
267.019897																
267.057770																
267.057892																
267.058014																
267.058136																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
267.079773	73.2888	-138.7557	-19.3	5.7	73.6652	-134.4010	-14.6	10.8	74.2075	-140.6476	-21.8	-3.9	73.7545	-137.0210	-20.2	10.0
267.079895																
267.079987																
267.080139																
267.092560																
267.092804																
267.092834	73.2869	-138.7542	-19.2	3.4	73.6636	-134.3972	-17.5	10.8	74.2054	-140.6491	-20.9	-4.4				
267.130493																
267.130615																
267.130676	73.2814	-138.7535	-17.2	-1.5	73.6572	-134.3864	-25.3	9.9					73.7462	-137.0124	-20.9	2.6
267.130829																
267.152905																
267.153290																
267.157135	73.2782	-138.7552	-14.6	-3.1	73.6527	-134.3810	-25.1	7.5	74.1998	-140.6545	-16.9	-5.4				
267.165100																
267.165436																
267.203674	73.2738	-138.7599	-9.7	-4.3	73.6505	-134.3788	-22.0	5.2	74.1971	-140.6579	-13.8	-5.4				
267.203705																
267.203808																
267.226498																
267.232727																
267.237762	73.2716	-138.7640	-6.2	-4.5												
267.237946																
267.277252	73.2704	-138.7674	-2.3	-1.1	73.6416	-134.3849	-3.3	-0.6	74.1931	-140.6643	-6.9	-2.3				
267.277313																
267.277435																
267.301147																
267.301178																
267.308594																
267.310303																
267.310638	73.2693	-138.7606	-4.3	6.5	73.6414	-134.3849	-3.8	0.6	74.1901	-140.6473	-2.2	14.2				
267.351501																
267.351624																
267.351654																
267.354828																
267.376038	73.2682	-138.7561	-7.7	7.3	73.6398	-134.3812	-5.8	5.7	74.1891	-140.6257	-4.6	19.8				
267.376129																
267.451691	73.2627	-138.7321	-7.6	20.3												
267.451843																
267.452026																
267.460175	73.2622	-138.7272	-6.5	23.1	73.6342	-134.3519	-7.8	15.2								
267.527710	73.2594	-138.6768	-6.9	27.0												
267.527985																
267.5322013																
267.570496																
267.570587	73.2560	-138.6507	-13.7	18.7	73.6267	-134.2918	-10.2	20.3								
267.570587																
267.570831																
267.578003																
267.578186																
267.603424	73.2520	-138.6362	-16.6	15.0	73.6261	-134.2876	-11.0	20.2	74.1697	-140.4998	-17.3	14.5				
267.603607																
267.603638																
267.603790																
267.643005																
267.643066																
267.643250																
267.653412																
267.653656																
267.653778																
267.679016	73.2429	-138.6127	-13.7	6.8	73.6183	-134.2488	-14.5	16.3								
267.679016																
267.716095																
267.716156	73.2393	-138.6073	-11.2	6.1	73.6154	-134.2361	-14.8	15.3								
267.716248																
267.720577																
267.728729																
267.728760																
267.728821	73.2383	-138.6049	-10.1	8.4												
267.753479																

DAY	CAMP CARIBOU LONG	LAT	CAMP BLUE FOX LONG	LAT	CAMP SNOWBIRD LONG	LAT	CAMP BIG BEAR LONG	LAT	EIV
267.753693	-138.5968	-7.2	-134.1752	-13.0	-140.4234	-9.3	-136.8060	-12.3	21.7
267.758331	-138.5968	-3.4	-134.1676	-13.0			-136.7875	-11.0	19.7
267.789917	-138.5968	-3.4	-134.1676	-13.0			-136.7808	-11.3	17.0
267.789917	-138.5968	-3.4	-134.1676	-13.0					
267.803131	-138.5968	-3.4	-134.1676	-13.0					
267.803162	-138.5968	-3.4	-134.1676	-13.0					
267.803253	-138.5968	-3.4	-134.1676	-13.0					
267.827454	-138.5968	-3.4	-134.1676	-13.0					
267.827545	-138.5968	-3.4	-134.1676	-13.0					
267.832123	-138.5968	-3.4	-134.1676	-13.0					
267.833466	-138.5968	-3.4	-134.1676	-13.0					
267.864166	-138.5968	-3.4	-134.1676	-13.0					
267.864197	-138.5968	-3.4	-134.1676	-13.0					
267.864319	-138.5968	-3.4	-134.1676	-13.0					
267.864441	-138.5968	-3.4	-134.1676	-13.0					
267.876801	-138.5968	-3.4	-134.1676	-13.0					
267.876892	-138.5968	-3.4	-134.1676	-13.0					
267.876892	-138.5968	-3.4	-134.1676	-13.0					
267.900940	-138.5968	-3.4	-134.1676	-13.0					
267.901581	-138.5968	-3.4	-134.1676	-13.0					
267.907990	-138.5968	-3.4	-134.1676	-13.0					
267.908020	-138.5968	-3.4	-134.1676	-13.0					
267.938965	-138.5968	-3.4	-134.1676	-13.0					
267.939026	-138.5968	-3.4	-134.1676	-13.0					
267.939178	-138.5968	-3.4	-134.1676	-13.0					
267.939331	-138.5968	-3.4	-134.1676	-13.0					
267.949890	-138.5968	-3.4	-134.1676	-13.0					
267.950043	-138.5968	-3.4	-134.1676	-13.0					
267.950104	-138.5968	-3.4	-134.1676	-13.0					
267.950134	-138.5968	-3.4	-134.1676	-13.0					
267.973602	-138.5968	-3.4	-134.1676	-13.0					
267.973938	-138.5968	-3.4	-134.1676	-13.0					
267.981750	-138.5968	-3.4	-134.1676	-13.0					
267.981781	-138.5968	-3.4	-134.1676	-13.0					
268.013855	-138.5968	-3.4	-134.1676	-13.0					
268.014069	-138.5968	-3.4	-134.1676	-13.0					
268.014099	-138.5968	-3.4	-134.1676	-13.0					
268.014282	-138.5968	-3.4	-134.1676	-13.0					
268.022583	-138.5968	-3.4	-134.1676	-13.0					
268.022736	-138.5968	-3.4	-134.1676	-13.0					
268.022858	-138.5968	-3.4	-134.1676	-13.0					
268.046387	-138.5968	-3.4	-134.1676	-13.0					
268.046600	-138.5968	-3.4	-134.1676	-13.0					
268.054871	-138.5968	-3.4	-134.1676	-13.0					
268.088562	-138.5968	-3.4	-134.1676	-13.0					
268.088745	-138.5968	-3.4	-134.1676	-13.0					
268.088776	-138.5968	-3.4	-134.1676	-13.0					
268.088867	-138.5968	-3.4	-134.1676	-13.0					
268.119507	-138.5968	-3.4	-134.1676	-13.0					
268.119720	-138.5968	-3.4	-134.1676	-13.0					
268.127808	-138.5968	-3.4	-134.1676	-13.0					
268.162811	-138.5968	-3.4	-134.1676	-13.0					
268.162872	-138.5968	-3.4	-134.1676	-13.0					
268.168457	-138.5968	-3.4	-134.1676	-13.0					
268.192115	-138.5968	-3.4	-134.1676	-13.0					
268.236115	-138.5968	-3.4	-134.1676	-13.0					
268.236145	-138.5968	-3.4	-134.1676	-13.0					
268.236176	-138.5968	-3.4	-134.1676	-13.0					
268.236298	-138.5968	-3.4	-134.1676	-13.0					
268.274139	-138.5968	-3.4	-134.1676	-13.0					
268.308868	-138.5968	-3.4	-134.1676	-13.0					
268.308929	-138.5968	-3.4	-134.1676	-13.0					
268.341675	-138.5968	-3.4	-134.1676	-13.0					
268.341766	-138.5968	-3.4	-134.1676	-13.0					
268.345581	-138.5968	-3.4	-134.1676	-13.0					
268.349884	-138.5968	-3.4	-134.1676	-13.0					
268.381073	-138.5968	-3.4	-134.1676	-13.0					
73.2365	-138.5968	-7.2	-134.1752	-13.0	-140.4234	-9.3	-136.8060	-12.3	21.7
73.2351	-138.5968	-3.4	-134.1676	-13.0			-136.7875	-11.0	19.7
73.2348	-138.5968	-3.4	-134.1676	-13.0			-136.7808	-11.3	17.0
73.2337	-138.5968	-3.4	-134.1676	-13.0					
73.2308	-138.5968	-3.4	-134.1676	-13.0					
73.2261	-138.5968	-3.4	-134.1676	-13.0					
73.2234	-138.5968	-3.4	-134.1676	-13.0					
73.2225	-138.5968	-3.4	-134.1676	-13.0					
73.2151	-138.5968	-3.4	-134.1676	-13.0					
73.2137	-138.5968	-3.4	-134.1676	-13.0					
73.2095	-138.5968	-3.4	-134.1676	-13.0					
73.2036	-138.5968	-3.4	-134.1676	-13.0					
73.2013	-138.5968	-3.4	-134.1676	-13.0					
73.1891	-138.5968	-3.4	-134.1676	-13.0					
73.1787	-138.5968	-3.4	-134.1676	-13.0					
73.6920	-136.8060	-12.3	-136.7875	-11.0	-140.4234	-9.3	-136.7808	-11.3	17.0
73.6892	-136.7875	-11.0	-136.7808	-11.3					
73.6880	-136.7808	-11.3							
73.6853	-136.7687	-11.5							
73.6826	-136.7577	-11.3							
73.6815	-136.7528	-11.2							
73.6788	-136.7386	-10.9							
73.6762	-136.7198	-10.9							
73.6752	-136.7128	-11.3							
73.6723	-136.6937	-12.7							
73.6688	-136.6776	-15.2							
73.6677	-136.6737	-16.1							
73.6585	-136.6464	-18.1							
73.6488	-136.6190	-16.3							
73.6401	-136.5922	-13.1							
73.6366	-136.5875	-10.7							
73.6338	-136.5840	-10.4							
73.6307	-136.5793	-11.6							
73.6273	-136.5746	-12.2							



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV
268.381226	73.1754	-138.3693	-10.4	5.4												
268.381226																
268.390196	73.1747	-138.3681	-10.5	5.2												
268.390289																
268.417114	73.1725	-138.3644	-10.5	5.4												
268.417145																
268.425720																
268.425934																
268.452972	73.1695	-138.3589	-11.4	6.0												
268.453064																
268.453156																
268.465546	73.1684	-138.3569	-12.2	6.1												
268.465546																
268.493378																
268.501251	73.1646	-138.3515	-14.3	5.0												
268.524719																
268.524841																
268.524902	73.1619	-138.3489	-15.3	3.0												
268.525055																
268.541229																
268.541351	73.1599	-138.3479	-15.6	1.3												
268.541443																
268.541626																
268.568054	73.1566	-138.3460	-16.1	-1.3												
268.568115																
268.568329																
268.597015																
268.597229																
268.616974																
268.617187																
268.617249	73.1506	-138.3514	-15.2	-3.2												
268.617371																
268.643524																
268.643799	73.1475	-138.3536	-14.2	-3.2												
268.644470																
268.649597																
268.692413																
268.692596																
268.692719																
268.722992																
268.743103																
268.743134																
268.767181																
268.767334																
268.767365																
268.793762																
268.817047																
268.817108																
268.817200																
268.841278																
268.841278																
268.841339																
268.867279																
268.867371																
268.891571																
268.891754																
268.891876																
268.914703																
268.914764																
268.940277																
268.940582																
268.966492																
268.966705																
268.966858																
268.987457																
268.987579																
268.987762																
269.013031																





DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWHORN LONG	EIV	LAT	CAMP BIG BEAR LONG	EIV
269.830902	73.0956	-138.4341	-0.5	73.4377	-134.0050	-6.8	73.9943	-140.3633	-0.8	73.5212	-136.5976	-3.0 -0.7
269.830994	73.0955	-138.4338	-0.4	73.4370	-134.0069	-6.6	73.9943	-140.3623	0.5			
269.844299			1.2	73.4353	-134.0101	-5.6	73.9944	-140.3608	0.4			
269.844330							73.9945	-140.3602	0.2			
269.844513												
269.879242												
269.879303												
269.879333												
269.905396												
269.908478												
269.919037												
269.919250												
269.919403												
269.952271												
269.981476												
269.994232												
270.024933												
270.025269												
270.068726												
270.068970												
270.069092												
270.097565												
270.097931												
270.125519												
270.130066												
270.130066												
270.142944												
270.143127												
270.143188												
270.170502												
270.170807												
270.197235												
270.216522												
270.244019												
270.244171												
270.273407												
270.289398												
270.289459												
270.310207												
270.342834												
270.343079												
270.356934												
270.357361												
270.392883												
270.416443												
270.431030												
270.432678												
270.468170												
270.468475												
270.490753												
270.505463												
270.508087												
270.543884												
270.544159												
270.544281												
270.565491												
270.565613												
270.565704												
270.575714												
270.575867												
270.577820												
270.582489												
270.619659												
270.619812												
270.619904												
270.620056												
270.640869												
270.641083												
270.641235												

DAY	CAMP CARIBOU		CAMP BLUE FOX		CAMP SNOWBIRD		CAMP BIG BEAR	
	LAT	LONG	LAT	LONG	LAT	LONG	LAT	LONG
270.650085	73.0980	-138.1497	73.4018	-133.9108	73.9848	-140.2944	73.5021	-136.4929
270.650177					73.9851	-140.2941		
270.656250								
270.695038								
270.695190								
270.695221								
270.695312								
270.716492								
270.716736								
270.716888								
270.725891								
270.725983								
270.725983								
270.769745								
270.769836								
270.791840								
270.792236								
270.797302								
270.802460								
270.843750								
270.866913								
270.866943								
270.875244								
270.875732								
270.917084								
270.917175								
270.948334								
270.989899								
270.990002								
271.062744								
271.087433								
271.135498								
271.139008								
271.208649								
271.232513								
271.239319								
271.282196								
271.282318								
271.304871								
271.305023								
271.305237								
271.316010								
271.322479								
271.356567								
271.356689								
271.356750								
271.378204								
271.378418								
271.387909								
271.398376								
271.398773								
271.431732								
271.431763								
271.431976								
271.452179								
271.459747								
271.460114								
271.473816								
271.507324								
271.507721								
271.526703								
271.526825								
271.541260								
271.548645								
271.583300								
271.583557								
271.603973								
271.604279								
271.616791								
271.616913								
271.062744	73.1034	-138.3041	73.3758	-133.8551	73.9833	-140.2803	73.4961	-136.4732
271.087433	73.1036	-138.3017	73.3744	-133.8627	73.9827	-140.2796	73.4943	-136.4705
271.135498			73.3736	-133.8613	73.9814	-140.2783		
271.139008					73.9798	-140.2791		
271.208649					73.9795	-140.2797		
271.232513								
271.239319								
271.282196								
271.282318								
271.304871								
271.305023								
271.305237								
271.316010								
271.322479								
271.356567								
271.356689								
271.356750								
271.378204								
271.378418								
271.387909								
271.398376								
271.398773								
271.431732								
271.431763								
271.431976								
271.452179								
271.459747								
271.460114								
271.473816								
271.507324								
271.507721								
271.526703								
271.526825								
271.541260								
271.548645								
271.583300								
271.583557								
271.603973								
271.604279								
271.616791								
271.616913								



[illegible]



DAY	CAMP CARIBOU LAT LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LAT LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
272.340393	73.1085	-138.3322	1.4	-2.6					73.9663	-140.2735	-0.7	-1.7			
272.354675															
272.354736	73.1086	-138.3329	1.5	-2.3					73.9662	-140.2742	-0.6	-1.5			
272.364166	73.1090	-138.3346	1.9	-2.1											
272.395355									73.9660	-140.2759	-0.2	-1.6			
272.395416									73.9660	-140.2768	0.3	-1.8			
272.414490	73.1096	-138.3369	2.8	-2.9					73.9661	-140.2776	0.8	-1.7			
272.430298									73.9662	-140.2780	1.2	-1.6			
272.430298															
272.439636	73.1099	-138.3377	3.1	-3.2					73.9665	-140.2791	1.2	-0.7			
272.439880	73.1107	-138.3404	3.3	-3.2					73.9666	-140.2793	0.7	0.0			
272.470825									73.9667	-140.2791	-0.1	0.5			
272.470825															
272.486237	73.1110	-138.3416	2.9	-2.7											
272.486389															
272.506195	73.1115	-138.3429	2.5	-2.1					73.9665	-140.2784	-0.4	0.6			
272.506317	73.1116	-138.3433	2.4	-1.8											
272.514954									73.9665	-140.2782	-0.2	0.5			
272.546570	73.1122	-138.3446	2.6	-1.2					73.9665	-140.2779	0.5	0.4			
272.546692	73.1125	-138.3449	3.0	-1.2											
272.558197									73.9668	-140.2780	1.2	-0.7			
272.558380															
272.582062	73.1131	-138.3458	3.8	-1.9											
272.582245	73.1133	-138.3462	4.0	-2.3											
272.589294															
272.622314	73.1144	-138.3488	4.1	-3.2					73.9669	-140.2782	1.1	-1.1			
272.622498															
272.630615	73.1146	-138.3495	3.9	-3.1					73.9671	-140.2797	1.1	-3.0			
272.630646															
272.630798	73.1149	-138.3501	3.7	-3.0					73.9675	-140.2846	1.4	-5.3			
272.638367															
272.657471	73.1154	-138.3515	3.1	-2.4											
272.657684															
272.697571	73.1163	-138.3537	3.1	-2.1											
272.697784									73.9677	-140.2869	1.6	-5.0			
272.703735															
272.713898	73.1167	-138.3547	3.5	-2.6					73.9679	-140.2891	1.7	-2.9			
272.714050															
272.732239									73.9684	-140.2892	1.5	1.8			
272.735840									73.9686	-140.2883	1.4	1.9			
272.772217															
272.777527															
272.789276	73.1194	-138.3627	5.6	-5.2					73.9688	-140.2876	1.2	0.6			
272.789490															
272.806305															
272.806335	73.1202	-138.3651	6.0	-5.5					73.9691	-140.2886	1.2	-1.7			
272.806458															
272.846161	73.1221	-138.3708	6.2	-5.0											
272.846222									73.9693	-140.2895	1.7	-1.6			
272.846344	73.1230	-138.3730	6.0	-4.2											
272.864136															
272.864288															
272.864319															
272.864349															
272.879639															
272.879761															
272.879852															
272.881805															
272.919342	73.1237	-138.3746	6.0	-3.6					73.9696	-140.2901	2.5	-0.8			
272.919342															
272.919464															
272.919525															
272.919556	73.1256	-138.3783	6.3	-4.1					73.9705	-140.2908	3.2	-1.6			
272.926605															
272.926727	73.1259	-138.3791	6.4	-4.5					73.9707	-140.2912	3.1	-2.2			
272.938293															
272.938354									73.9709	-140.2921	2.9	-3.5			
272.938446	73.1265	-138.3806	6.4	-5.3											
272.952484															
272.952759	73.1272	-138.3828	6.4	-6.2											

73.4731 -136.4194 1.2 4.4

73.4738 -136.4102 1.1 3.5

73.4744 -136.4176 1.3-15.5

73.4752 -136.4531 1.3-11.0

73.4754 -136.4557 1.0 0.9

73.4755 -136.4530 0.9 11.7

73.4758 -136.4324 1.1 21.4

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	FIV	LAT	CAMP SNOOWITD LONG	NIV	FIV	CAMP BIG BEAR LONG	NIV	FIV
272.954956	73.1291	-138.1900	5.9	-6.8	73.3461	-133.8797	2.1	-5.3	73.9713	-140.2942	2.6	-5.1			
272.992096															
272.992340									73.9719	-140.3003	1.5	-5.8			
272.992432															
273.011719	73.1100	-138.1933	5.7	-6.2	73.3464	-133.8824	1.7	-4.7	73.9721	-140.3032	0.9	-5.0			
273.011810															
273.011902					73.3466	-133.8840	1.6	-4.2							
273.025208					73.3471	-133.8876	1.9	-2.9							
273.064667	73.1323	-138.4014	5.3	-5.6											
273.064941	73.1328	-138.4031	5.0	-5.8	73.3473	-133.8885	2.1	-2.6							
273.076416					73.3474	-133.8890	2.3	-2.5							
273.076569															
273.084503	73.1349	-138.4127	3.9	-5.8											
273.137665	73.1353	-138.4146	3.7	-5.8	73.3489	-133.8930	2.6	-1.8							
273.150513					73.3492	-133.8937	2.4	-1.9							
273.156982	73.1355	-138.4157	3.7	-5.9											
273.171631	73.1359	-138.4180	3.7	-6.2											
273.171692															
273.171906	73.1360	-138.4190	3.7	-6.4	73.3493	-133.8940	2.3	-1.9	73.9724	-140.3159	0.5	-2.1			
273.178131	73.1370	-138.4248	4.2	-6.7											
273.210846															
273.211029															
273.223785	73.1375	-138.4271	4.4	-6.4	73.3501	-133.8968	1.8	-2.9	73.9726	-140.3190	0.5	-4.1			
273.223816									73.9727	-140.3207	0.3	-5.4			
273.223907															
273.253571	73.1385	-138.4318	4.6	-5.7					73.9727	-140.3261	-0.3	-7.5			
273.253601															
273.284790					73.3511	-133.9050	2.0	-5.2	73.9725	-140.3329	-0.6	-7.7			
273.296448									73.9725	-140.3354	-0.6	-7.4			
273.296600															
273.296661	73.1401	-138.4385	5.3	-6.7											
273.302338	73.1404	-138.4395	5.5	-7.1											
273.320312	73.1412	-138.4432	6.1	-8.5	73.3515	-133.9085	2.4	-5.8							
273.320496															
273.329498	73.1416	-138.4454	6.2	-9.3					73.9723	-140.3423	-0.8	-8.1			
273.329620									73.9721	-140.3495	-0.5	-8.9			
273.359253					73.3523	-133.9151	3.1	-7.0							
273.359314					73.3525	-133.9169	3.3	-7.3							
273.368561	73.1436	-138.4554	6.6	-8.9											
273.368835															
273.368866	73.1439	-138.4569	6.6	-8.3					73.9721	-140.3519	-0.2	-8.9			
273.375549															
273.375763	73.1450	-138.4610	6.6	-7.2					73.9721	-140.3536	0.0	-8.8			
273.395691															
273.395966					73.3533	-133.9227	3.8	-8.6							
273.405334															
273.405548	73.1455	-138.4629	6.5	-7.0					73.9722	-140.3606	0.7	-8.4			
73.1469	-138.4687	5.8	-8.8												
73.1475	-138.4726	5.5	-10.8		73.3545	-133.9327	4.5	-10.7	73.9724	-140.3675	1.2	-9.1	73.4930	-136.4970	7.2-14.0
273.434387					73.3551	-133.9371	4.8	-11.6							
273.434540															
273.434631															
273.449432															
273.449554															
273.449585															
273.480682	73.1488	-138.4833	5.6	-14.4											
273.480957					73.3575	-133.9575	5.2	-12.4							
273.510010															
273.510254															
273.510376															
273.512512	73.1503	-138.4960	6.5	-15.5											
273.524109	73.1509	-138.5007	6.8	-15.2											
273.524231					73.3581	-133.9620	5.0	-12.0	73.9738	-140.3957	2.2	-11.9			
273.547455															
273.547607	73.1521	-138.5099	6.1	-14.3					73.9742	-140.4031	2.0	-11.0			
273.547699															
273.547852					73.3590	-133.9693	4.6	-11.1					73.4982	-136.5307	4.0 -8.7

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
273.555420				73.3602	-133.9793	4.5	-9.4	73.9743	-140.4055	1.9	-10.6	73.4995	-136.5404	5.3	-10.7
273.584534															
273.584625															
273.584839															
273.599243															
273.599274															
273.599548				73.3607	-133.9830	4.7	-8.8	73.9751	-140.4244	1.1	-10.5				
273.623108															
273.623322															
273.629547															
273.657318															
273.657501															
273.674805															
273.674896															
273.675018															
273.698364															
273.702881															
273.730621															
273.730682															
273.736237															
273.750336															
273.750519															
273.775846															
273.804596															
273.804718															
273.804749															
273.810577															
273.825470															
273.825684															
273.846222															
273.848663															
273.879211															
273.879242															
273.879364															
273.879517				73.3688	-134.0312	0.2	-5.8								
273.919159				73.3689	-134.0380	2.0	-7.3								
273.919281															
273.919434															
273.921631															
273.954224															
273.954376															
273.957184															
273.973785															
273.973816															
273.973907															
273.991882															
273.992035															
273.992187															
274.029236															
274.046936															
274.046997															
274.047058															
274.064911															
274.102325															
274.102417															
274.103455															
274.119446															
274.119751															
274.137909															
274.138031															
274.138062															
274.143799															
274.175262															
274.175354															
274.175415															
274.191833															
274.029236															
274.046936															
274.046997															
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274.064911															
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274.102417															
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274.137909															
274.138031															
274.138062															
274.143799															
274.175262															
274.175354															
274.175415															
274.191833															



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG BEAR LONG	NIV	EIV
274.192017	73.1830	-138.7857	5.4-12.3	5.4-12.3	73.3785 73.3798	-134.1233 -134.1346	4.4-12.7 6.1-15.1						73.5203 73.5212	-136.7298 -136.7370	5.7-13.8 5.2-13.0
274.211792															
274.219177															
274.219452															
274.248871	73.1841	-138.7971	4.5-15.0	4.7-16.1	73.9853	-140.6540	2.5-15.9					73.5225	-136.7494	4.6-11.8	
274.248932															
274.250488															
274.250610															
274.264587	73.1846	-138.8029	4.7-16.1	5.0-17.7	73.9856	-140.6605	3.0-16.4					73.5231	-136.7544	4.6-12.0	
274.264618															
274.264861															
274.286102															
274.286194	73.1854	-138.8125	5.0-17.7	5.5-15.0	73.9864	-140.6750	3.6-18.4					73.5239	-136.7617	4.8-13.4	
274.286224															
274.294983															
274.295105															
274.337555	73.1858 73.1876	-138.8168 -138.8375	5.1-18.3 5.9-17.2									73.5259	-136.7822	5.4-15.1	
274.337555															
274.337769															
274.361176															
274.361328	73.1887	-138.8476	5.9-15.2	1.8-15.0	73.9877	-140.6991	4.4-21.8					73.5269	-136.7918	4.9-14.9	
274.361420															
274.370941															
274.371155															
274.371185	73.1891	-138.8516	5.6-14.8		73.3836	-134.1795	1.6-15.2 1.7-15.7					73.5272	-136.7958	4.4-15.0	
274.371399															
274.394897															
274.395020															
274.397949	73.1902	-138.8623	5.4-16.1									73.5280	-136.8056	3.8-15.6	
274.398010															
274.411102															
274.411285															
274.436890	73.1908	-138.8683	5.9-18.1		73.3837 73.3840	-134.1836 -134.1933									
274.436890															
274.437042															
274.437164															
274.446533	73.1921	-138.8819	6.5-21.3	2.2-16.7	73.3847	-134.2117	2.2-16.7					73.5292	-136.8244	3.9-17.3	
274.446747															
274.446777															
274.446899															
274.466675	73.1926	-138.8876	6.5-22.0	2.0-17.0 2.1-17.3	73.3848 73.3852	-134.2161 -134.2252						73.5295	-136.8290	4.1-17.6	
274.466775															
274.466827															
274.467072															
274.473480	73.1939	-138.9035	6.1-22.5	2.4-17.4	73.9914	-140.7721	6.1-18.4					73.5302	-136.8387	4.8-18.1	
274.485443															
274.485443															
274.485474															
274.512756	73.1957	-138.9264	5.6-21.4	2.5-17.3	73.3855	-134.2340	2.4-17.4					73.5309	-136.8479	5.4-18.2	
274.512909															
274.513031															
274.513184															
274.521545	73.1961	-138.9314	5.7-21.2	2.5-17.3	73.3860	-134.2469	2.5-17.3					73.5321	-136.8616	5.5-18.3	
274.521698															
274.521729															
274.521759															
274.538666	73.1968	-138.9410	6.0-20.9	2.5-17.1 2.5-16.8	73.3862 73.3865	-134.2509 -134.2586						73.5325	-136.8659	5.4-18.3	
274.538818															
274.538879															
274.539032															
274.549225	73.1973	-138.9468	6.1-20.8	2.6-16.6	73.9939	-140.7981	7.2-21.5					73.5332	-136.8743	5.1-18.1	
274.549225															
274.549347															
274.549469															
274.549683	73.1979	-138.9528	6.2-20.8	2.6-16.6	73.9952 73.9956	-140.8136 -140.8193						73.5336	-136.8795	4.8-18.0	
274.560272															
274.560303															
274.560425															
274.560516	73.1987	-138.9687	6.6-21.4	2.5-16.5	73.9965	-140.8396	1.8-17.5								
274.588593															
274.588806															
274.588867															
274.588989	73.1993	-138.9687	6.6-21.4	2.7-16.3	73.3875	-134.2608						73.5350	-136.8987	4.3-17.9	



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG HEAR LONG	NIV	EIV
274.595886	73.1996	-138.9729	6.8	-21.6	73.3080	-134.2905	3.3	-16.0	73.9966	-140.8431	1.7	-17.3				
274.596008																
274.611115	73.2005	-138.9817	7.3	-22.0									73.5357	-136.9095	4.7	-17.6
274.611176																
274.611176																
274.611389																
274.624908																
274.625122	73.2013	-138.9898	7.5	-22.1									73.5363	-136.9161	5.1	-17.1
274.625153																
274.625305																
274.635681																
274.635773	73.2019	-138.9961	7.6	-22.1												
274.635864																
274.636047																
274.663940																
274.664124																
274.664154	73.2036	-139.0123	7.3	-20.5												
274.664215																
274.669525																
274.684082	73.2047	-139.0227	6.8	-18.3												
274.684265																
274.700165																
274.700348	73.2055	-139.0302	6.3	-16.8												
274.700439																
274.711273																
274.711426	73.2060	-139.0350	5.9	-16.1												
274.711700																
274.738739																
274.757690	73.2078	-139.0552	4.2	-18.1												
274.757812																
274.757812																
274.786621																
274.786865	73.2087	-139.0704	4.0	-20.7												
274.787018																
274.815399	73.2097	-139.0862	5.2	-20.6												
274.815521																
274.831909	73.2105	-139.0951	6.0	-19.7												
274.848633																
274.848755	73.2113	-139.1037	6.6	-18.7												
274.861450																
274.861664	73.2120	-139.1099	6.8	-17.9												
274.886017	73.2132	-139.1210	6.7	-16.5												
274.906647																
274.906738	73.2143	-139.1300	6.3	-16.3												
274.907043																
274.921692	73.2150	-139.1367	6.1	-17.1												
274.921936																
274.921936																
274.935638																
274.935730																
274.935791	73.2157	-139.1432	6.2	-18.5												
274.958618																
274.961609																
274.982025																
275.009064																
275.009247	73.2199	-139.1834	9.1	-20.0												
275.031372																
275.031586	73.2215	-139.1946	10.1	-17.6												
275.056549	73.2235	-139.2053	10.1	-14.8												
275.056732																
275.082123	73.2255	-139.2147	9.6	-12.9												
275.104370																
275.130768	73.2291	-139.2306	9.5	-12.3												
275.130798																
275.139893																
275.140045	73.2298	-139.2337	9.7	-12.5												
275.154602	73.2309	-139.2386	9.9	-12.5												
275.177917																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
275.177979	73.2327	-139.2461	9.7-11.4													
275.178162	73.2332	-139.2481	9.5-10.8													
275.184814	73.2346	-139.2533	8.9-8.9													
275.204315	73.2346	-139.2533	8.9-8.9													
275.213226	73.2352	-139.2553	8.6-8.0													
275.213287	73.2361	-139.2580	8.1-7.1													
275.226990	73.2376	-139.2630	7.1-8.6													
275.252014	73.2380	-139.2651	6.7-10.0													
275.252075	73.2380	-139.2651	6.7-10.0													
275.260590	73.2388	-139.2700	6.1-12.3													
275.277039	73.2399	-139.2780	5.7-13.8													
275.299744	73.2410	-139.2882	5.4-14.5													
275.326782	73.2414	-139.2920	5.3-14.7													
275.326965	73.2420	-139.2971	5.3-14.9													
275.336670	73.2425	-139.3019	5.6-14.9													
275.349274	73.2430	-139.3063	6.0-14.6													
275.372925	73.2445	-139.3174	7.2-13.6													
275.402252	73.2451	-139.3210	7.7-13.3													
275.402527	73.2456	-139.3242	8.0-13.1													
275.412445	73.2466	-139.3296	8.6-13.1													
275.412689	73.2473	-139.3331	9.0-13.4													
275.421417	73.2502	-139.3487	8.7-15.4													
275.421509	73.2518	-139.3593	7.5-16.3													
275.436981	73.2542	-139.3768	8.2-15.0													
275.437256	73.2549	-139.3812	9.2-14.2													
275.446808	73.2568	-139.3895	10.6-12.8													
275.446960	73.2602	-139.4027	10.4-11.3													
275.478455	73.2628	-139.4124	9.3-9.6													
275.487762	73.2634	-139.4144	9.1-9.0													
275.487823	73.2662	-139.4235	10.0-9.9													
275.512726	73.2725	-139.4497	10.6-15.8													
275.513031	73.2747	-139.4617	9.7-15.6													
275.521484	73.2754	-139.4658	9.5-15.0													
275.554169	73.2779	-139.4776	10.6-12.3													
275.554443	73.2779	-139.4776	10.6-12.3													
275.565277	73.2779	-139.4776	10.6-12.3													
275.565460	73.2779	-139.4776	10.6-12.3													
275.588440	73.2779	-139.4776	10.6-12.3													
275.588593	73.2779	-139.4776	10.6-12.3													
275.588837	73.2779	-139.4776	10.6-12.3													
275.629578	73.2779	-139.4776	10.6-12.3													
275.629761	73.2779	-139.4776	10.6-12.3													
275.629913	73.2779	-139.4776	10.6-12.3													
275.638000	73.2779	-139.4776	10.6-12.3													
275.664062	73.2779	-139.4776	10.6-12.3													
275.664215	73.2779	-139.4776	10.6-12.3													
275.672272	73.2779	-139.4776	10.6-12.3													
275.709198	73.2779	-139.4776	10.6-12.3													
275.710968	73.2779	-139.4776	10.6-12.3													
275.738770	73.2779	-139.4776	10.6-12.3													
275.778809	73.2779	-139.4776	10.6-12.3													
275.778839	73.2779	-139.4776	10.6-12.3													
275.784790	73.2779	-139.4776	10.6-12.3													
275.813019	73.2779	-139.4776	10.6-12.3													
275.813110	73.2779	-139.4776	10.6-12.3													
275.822998	73.2779	-139.4776	10.6-12.3													
275.852325	73.2779	-139.4776	10.6-12.3													
275.852478	73.2779	-139.4776	10.6-12.3													
275.855072	73.2779	-139.4776	10.6-12.3													
275.886414	73.2779	-139.4776	10.6-12.3													
275.886536	73.2779	-139.4776	10.6-12.3													

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAK LONG	NIV	EIV
275.866597	73.2808	-139.4871	12.7-10.8													
275.897308																
275.897491	73.2819	-139.4902	13.2-11.0													
275.925293																
275.925568	73.2847	-139.4988	12.8-11.9													
275.925598																
275.934265	73.2856	-139.5016	12.3-12.1													
275.934540																
275.959564																
275.971161																
275.971161																
276.009491																
276.031921																
276.032166	73.2936	-139.5307	10.1 -7.6													
276.044373	73.2945	-139.5329	10.4 -6.4													
276.070923																
276.075745	73.2972	-139.5387	11.3 -9.2													
276.104614																
276.104828	73.2998	-139.5480	11.8-13.8													
276.144226																
276.144318	73.3034	-139.5629	11.3-13.4													
276.150696																
276.157623																
276.157776	73.3046	-139.5675	10.9-12.4													
276.157837																
276.177673																
276.177826	73.3063	-139.5738	10.4-11.0													
276.218079	73.3094	-139.5840	9.8 -7.7													
276.226135																
276.230988																
276.231079	73.3104	-139.5864	9.8 -6.4													
276.251373																
276.251404	73.3119	-139.5895	9.8 -5.1													
276.251587																
276.261993	73.3128	-139.5909	9.9 -4.8													
276.262146																
276.292542	73.3151	-139.5951	10.0 -6.1													
276.292664																
276.325623	73.3177	-139.6016	10.0 -8.0													
276.325745																
276.325775																
276.334961	73.3185	-139.6035	10.1 -7.9													
276.367706	73.3210	-139.6103	9.4 -7.3													
276.367950																
276.374326																
276.400604	73.3232	-139.6165	8.1 -7.2													
276.400818																
276.443481	73.3258	-139.6255	7.8 -8.7													
276.443707																
276.453644	73.3264	-139.6280	8.1 -9.2													
276.453766																
276.476135	73.3279	-139.6338	8.6-10.1													
276.476440																
276.519348																
276.528351	73.3315	-139.6490	8.8-11.3													
276.528534																
276.551849	73.3331	-139.6563	8.4-11.7													
276.591644																
276.591736	73.3356	-139.6690	8.5-12.0													
276.627716	73.3381	-139.6807	9.3-12.5													
276.627910																
276.664551	73.3409	-139.6926	10.2-10.5													
276.676208	73.3419	-139.6956	10.6 -8.9													
276.706771	73.3446	-139.7022	10.7 -6.9													
276.737976	73.3469	-139.7060	9.8 -8.3													
276.738098																
276.746613																
276.777313																



DAY	CAMP CARIBOU			CAMP BLUE FOX			CAMP SNOWBIRD			CAMP BIG BEAR		
	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV	LAT	LONG	NIV	EIV
276.812103	73.3521	-139.7289	8.9-11.5		73.4466	-134.8524	5.6 -7.5					
276.812286					73.4469	-134.8537	5.4 -7.4					
276.818756	73.3526	-139.7310	9.0-11.5		73.4482	-134.8598	4.9 -6.5	74.1536	-141.5597	11.7 -7.1		
276.850983					73.4485	-134.8612	4.9 -6.1					
276.851074					73.4495	-134.8654	4.5 -5.5					
276.859039	73.3574	-139.7523	8.7-12.3		73.4497	-134.8661	4.4 -5.5					
276.887054					73.4507	-134.8711	3.8 -6.3	74.1600	-141.5752	10.1 -8.7		
276.891937	73.3579	-139.7549	8.5-12.5					74.1607	-141.5774	9.7 -9.2		
276.894806					73.4510	-134.8727	3.7 -6.7					
276.924072								74.1632	-141.5866	9.4 -8.5		
276.924286	73.3625	-139.7765	9.2 -8.4									
276.932983					73.4533	-134.8888	5.2 -9.1					
276.965027												
276.968262												
277.00637H												
277.006470	73.3656	-139.7838	9.5 -6.0									
277.006561	73.3677	-139.7893	8.2 -7.7									
277.036621					73.4565	-134.9050	7.7-10.0					
277.069397	73.3697	-139.7971	7.5 -9.8		73.4571	-134.9077	8.0-10.2					
277.069672												
277.079163	73.3703	-139.7998	7.6-10.3									
277.079407												
277.110779	73.3721	-139.8093	7.4-12.4		73.4591	-134.9168	7.7-11.1	74.1741	-141.6128	8.1-10.1		
277.110992					73.4609	-134.9261	7.4-10.5					
277.111084												
277.142273	73.3740	-139.8205	8.2-13.8									
277.142456					73.4615	-134.9286	7.6 -9.8					
277.142639	73.3746	-139.8240	8.9-13.7									
277.151611												
277.151917												
277.152008												
277.191803												
277.215729	73.3801	-139.8436	12.8 -7.1									
277.215759												
277.215942					73.4661	-134.9422	8.3 -4.3					
277.224121	73.3810	-139.8451	13.2 -5.4									
277.224365					73.4682	-134.9456	7.9 -3.6					
277.224518												
277.257568												
277.257629												
277.267517	73.3855	-139.8495	12.6 -4.9									
277.267609												
277.267731	73.3875	-139.8535	11.6 -8.7									
277.289703												
277.289856	73.3882	-139.8554	11.4-10.0									
277.297028												
277.297058					73.4724	-134.9546	7.1 -5.7					
277.322985												
277.330017												
277.330109												
277.330139	73.3911	-139.8657	11.5-12.1									
277.343475												
277.343750	73.3942	-139.8759	12.1 -9.7									
277.364288												
277.364410												
277.364441												
277.364502												
277.401855												
277.401978					73.4743	-134.9603	7.3 -6.5					
277.402130	73.3978	-139.8842	11.9 -7.0		73.4765	-134.9669	7.9 -6.6					
277.402222												
277.413788												
277.414093												
277.419373												
277.419586	73.3994	-139.8873	11.4 -6.6									
277.439636					73.4776	-134.9700	8.1 -6.5					

73.6548 -137.6485 16.2 0.7

73.6599 -137.6493 14.1 -3.8

73.6609 -137.6507 12.9 -6.0

73.6636 -137.6571 10.8 -8.7

73.6663 -137.6642 10.1 -6.9

73.6673 -137.6666 9.9 -6.0

73.6689 -137.6698 9.6 -5.2

73.6717 -137.6752 9.4 -5.5

73.6726 -137.6771 9.3 -5.9



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
277.439758	73.4015	-139.8918	10.5	-7.1	73.4789	-134.9736	8.2	-6.5	73.6744	-137.6815	9.3	-6.7	73.6744	-137.6815	9.3	-6.7
277.439880	73.4038	-139.8979	9.6	-8.2	73.4811	-134.9797	7.8	-7.1	73.6769	-137.6880	9.1	-7.3	73.6769	-137.6880	9.1	-7.3
277.444214	73.4046	-139.9004	9.3	-8.4	73.4817	-134.9819	7.5	-7.4	74.2060	-141.6937	10.8	-6.2	73.6777	-137.6903	8.9	-7.5
277.473663	73.4053	-139.9026	9.1	-8.7	73.4823	-134.9839	7.2	-7.8	74.2068	-141.6956	10.5	-6.6	73.6783	-137.6923	8.7	-7.8
277.473616	73.4070	-139.9085	8.9	-9.3	73.4834	-134.9886	6.8	-8.5	74.2092	-141.7021	9.6	-8.5	73.6797	-137.6970	8.4	-8.5
277.473938	73.4088	-139.9155	8.5	-10.1	73.4851	-134.9957	7.2	-8.9	74.2114	-141.7106	8.6	-10.9	73.6817	-137.7046	8.1	-9.9
277.474060	73.4098	-139.9196	8.1	-10.5	73.4859	-134.9994	7.8	-9.1	74.2124	-141.7152	8.1	-11.8	73.6826	-137.7088	8.0	-10.6
277.484680	73.4116	-139.9283	7.6	-10.3	73.4864	-135.0014	8.1	-9.2	74.2159	-141.7301	8.6	-1.9	73.6831	-137.7112	8.0	-11.0
277.484772	73.4133	-139.9350	8.1	-7.7	73.4881	-135.0079	8.7	-10.1	74.2172	-141.7294	9.4	4.2	73.6845	-137.7180	7.9	-10.9
277.484924	73.4144	-139.9382	8.6	-5.5	73.4910	-135.0199	8.8	-10.4	74.2212	-141.7264	8.5	-9.7	73.6862	-137.7252	8.4	-8.1
277.485077	73.4165	-139.9422	8.9	-5.7	73.4931	-135.0281	9.1	-9.5	74.2224	-141.7350	7.8	-20.8	73.6874	-137.7285	8.9	-5.4
277.494537	73.4182	-139.9473	8.5	-10.1	73.4949	-135.0343	9.7	-9.3	74.2242	-141.7560	7.4	-24.8	73.6896	-137.7321	9.4	-4.6
277.494629	73.4195	-139.9537	8.1	-13.5	73.4964	-135.0393	10.3	-9.5	74.2256	-141.7708	7.9	-18.7	73.6914	-137.7366	9.2	-9.4
277.515289	73.4214	-139.9652	8.0	-13.5	73.4990	-135.0473	11.0	-10.2	74.2272	-141.7811	8.8	-12.3	73.6965	-137.7661	9.1	-14.8
277.515533	73.4229	-139.9731	8.5	-11.7	73.4229	-139.9731	8.5	-11.7	74.2291	-141.7884	9.9	-7.8	73.6983	-137.7749	10.0	-12.3
277.515717	73.4243	-139.9793	9.2	-11.7	73.4243	-139.9793	9.2	-11.7	74.2326	-141.7964	10.3	-6.0	73.7005	-137.7829	10.9	-9.7
277.545715	73.4266	-139.9892	10.0	-12.2	73.4266	-139.9892	10.0	-12.2	74.2349	-141.8017	9.7	-6.4	73.7025	-137.7887	11.0	-8.1
277.545868	73.4284	-139.9967	10.0	-11.1	73.4284	-139.9967	10.0	-11.1	73.5118	-135.0898	10.4	-8.2	73.7044	-137.7932	10.9	-6.8
277.545929	73.4299	-140.0021	9.7	-9.3	73.4299	-140.0021	9.7	-9.3	73.7067	-137.7978	10.8	-5.8	73.7067	-137.7978	10.8	-5.8
277.546112																
277.560547																
277.560730																
277.560822																
277.560974																
277.568970																
277.569000																
277.591217																
277.591309																
277.594330																
277.618347																
277.618347																
277.618530																
277.636017																
277.636230																
277.636261																
277.636383																
277.666443																
277.666656																
277.666687																
277.666809																
277.691345																
277.691406																
277.691528																
277.710907																
277.711090																
277.711090																
277.741272																
277.741425																
277.741455																
277.741486																
277.765045																
277.765167																
277.765167																
277.785217																
277.788727																
277.815430																
277.815460																
277.815552																
277.839417																
277.839539																
277.858673																
277.858704																
277.861542																
277.888794																
277.888855																
277.888916																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
277-889008	73.4321	-140.0085	9.3	-6.9									73.7088	-137.8021	10.2	-6.7
277-914185	73.4339	-140.0130	8.9	-6.5												
277-914276	73.4351	-140.0162	8.7	-6.9												
277-914398	73.4371	-140.0221	8.0	-7.5									73.7122	-137.8128	8.0	-9.3
277-931671													73.7126	-137.8145	7.7	-9.5
277-934906													73.7138	-137.8199	6.4	-9.0
277-961761																
277-961884																
277-961945																
277-968506																
277-989075																
277-989258																
277-989380																
278-004456	73.4393	-140.0310	5.0	-7.8									73.7146	-137.8241	5.4	-7.3
278-008331													73.7156	-137.8285	4.7	-5.2
278-008484	73.4403	-140.0370	3.4	-7.0												
278-034393																
278-034515																
278-034607																
278-041504	73.4410	-140.0421	3.0	-5.8	73.5210	-135.1160	4.1	-8.3								
278-063751																
278-063934																
278-063995																
278-064148																
278-077332	73.4413	-140.0441	3.0	-5.4	73.5216	-135.1216	3.0	-9.8								
278-106964																
278-107147	73.4420	-140.0486	3.0	-6.4	73.5226	-135.1331	3.4	-8.7								
278-107361																
278-114227	73.4422	-140.0499	3.0	-7.2												
278-114349																
278-114410																
278-137878	73.4427	-140.0555	3.0	-10.8												
278-130092																
278-138092	73.4430	-140.0596	3.1	-13.4												
278-150574																
278-150757																
278-157623																
278-157654																
278-180237	73.4438	-140.0717	3.5	-16.0	73.5256	-135.1488	5.7	-9.0								
278-186493																
278-186676																
278-186890																
278-211334																
278-211426																
278-211487	73.4446	-140.0832	3.4	-9.1												
278-227570																
278-233459																
278-253876																
278-253906	73.4456	-140.0864	2.6	0.9												
278-253937																
278-254059																
278-284119																
278-284149																
278-284180																
278-284271	73.4462	-140.0858	2.4	-0.6	73.5276	-135.1615	5.0	-9.1								
278-298981	73.4465	-140.0865	2.3	-2.9	73.5283	-135.1658	4.4	-6.2								
278-299133																
278-299133																
278-309021	73.4466	-140.0875	2.3	-4.5	73.5297	-135.1711	3.7	-4.0								
278-309113																
278-309265																
278-309448																
278-328186	73.4470	-140.0904	2.4	-6.7	73.5300	-135.1723	3.7	-4.3								
278-328308																
278-332306																
278-332520																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG LONG	BEAR NIV	EIV
278.356232					73.5314	-135.1791	4.2	-6.3					73.7257	-137.8899	4.1	-5.5
278.356354									74.2511	-141.8752	3.6	-4.3				
278.356506	73.4476	-140.0961	3.2	-7.7					74.2517	-141.8772	4.1	-3.7				
278.374268	73.4481	-140.0997	3.6	-7.2									73.7263	-137.8926	4.4	-5.4
278.374390					73.5321	-135.1824	4.5	-6.6								
278.374512									74.2520	-141.8783	4.3	-3.4				
278.384688	73.4484	-140.1017	3.8	-6.7												
278.385071					73.5324	-135.1843	4.5	-6.6					73.7267	-137.8942	4.4	-5.5
278.385132																
278.385204	73.4489	-140.1049	3.7	-6.1												
278.403198					73.5331	-135.1875	4.2	-6.4					73.7273	-137.8970	4.1	-5.6
278.403320					73.5338	-135.1915	3.0	-5.6								
278.403442																
278.428101									74.2533	-141.8822	3.1	-3.7				
278.428284	73.4495	-140.1089	2.7	-5.9					74.2538	-141.8849	2.1	-5.2				
278.428375					73.5342	-135.1946	1.7	-4.5					73.7284	-137.9044	1.8	-5.7
278.428497	73.4499	-140.1123	1.7	-5.9												
278.450012					73.5343	-135.1958	1.3	-4.0					73.7285	-137.9060	1.5	-5.5
278.450073	73.4500	-140.1140	1.3	-5.9					74.2542	-141.8903	2.0	-8.2				
278.450226					73.5346	-135.1996	0.9	-3.8								
278.450378	73.4502	-140.1169	0.8	-5.9									73.7287	-137.9086	1.0	-5.0
278.460297													73.7288	-137.9113	0.7	-4.3
278.460510					73.5348	-135.2028	1.0	-5.3								
278.460510	73.4503	-140.1202	0.6	-5.6					74.2546	-141.8961	2.4	-10.5				
278.478760					73.5349	-135.2074	0.5	-6.4					73.7289	-137.9143	0.5	-4.1
278.478790	73.4504	-140.1239	0.3	-5.0	73.5350	-135.2105	0.0	-6.7								
278.478912																
278.499969																
278.500153									74.2551	-141.9039	2.4	-10.2				
278.500214	73.4504	-140.1251	0.2	-4.7												
278.500397					73.5350	-135.2235	0.8	-6.4					73.7290	-137.9201	0.1	-5.2
278.525940																
278.526093	73.4504	-140.1335	-0.6	-5.4												
278.526215																
278.526367	73.4504	-140.1379	-0.9	-6.0												
278.535095					73.5351	-135.2284	2.2	-5.1								
278.535278	73.4504	-140.1477	-1.0	-4.0												
278.554932					73.5356	-135.2322	1.5	-4.9								
278.572205	73.4504	-140.1470	-1.2	-2.1												
278.572327					73.5360	-135.2340	1.0	-5.3								
278.572388	73.4503	-140.1476	-1.3	-1.6												
278.601624																
278.601807	73.4504	-140.1476	-1.3	-1.6												
278.601837					73.5361	-135.2340	0.9	-7.4								
278.609253	73.4504	-140.1476	-1.3	-1.6												
278.630280																
278.630493	73.4504	-140.1476	-1.3	-1.6												
278.644958																
278.645020	73.4504	-140.1476	-1.3	-1.6												
278.645050																
278.645172	73.4504	-140.1476	-1.3	-1.6												
278.676971																
278.677032	73.4504	-140.1476	-1.3	-1.6												
278.705414																
278.705475	73.4504	-140.1476	-1.3	-1.6												
278.718292																
278.718353	73.4504	-140.1476	-1.3	-1.6												
278.718353																
278.718475	73.4504	-140.1476	-1.3	-1.6												
278.751343																
278.751404	73.4504	-140.1476	-1.3	-1.6												
278.755585																
278.755768	73.4504	-140.1476	-1.3	-1.6												
278.779816																
278.782236	73.4504	-140.1476	-1.3	-1.6												
278.792358																
278.792450	73.4504	-140.1476	-1.3	-1.6												



DAY	LAT	CAMP CARIBOU LONG NIV EIV	LAT	CAMP BLUE FOX LONG NIV EIV	LAT	CAMP SNOWBIRD LONG NIV EIV	LAT	CAMP BIG BEAR LONG NIV EIV
278.824951	73.4490	-140.1662 0.9 -9.6	73.5373	-135.2557 2.3 -7.2	74.2533	-141.9398 0.3 -5.9	73.7295	-137.9700 1.1 -7.5
278.825165								
278.828613								
278.853394			73.5379	-135.2609 2.9 -6.4	74.2534	-141.9442 0.5 -6.7		
278.853424								
278.853424								
278.853546	73.4492	-140.1729 1.1 -7.8						
278.866852	73.4494	-140.1755 1.0 -6.9						
278.866852								
278.867004								
278.898315	73.4496	-140.1806 1.2 -5.1						
278.901337								
278.901581			73.5399	-135.2720 4.0 -4.8	74.2535	-141.9468 0.6 -7.2		
278.926422								
278.926575	73.4500	-140.1842 1.7 -4.7						
278.926666								
278.926666								
278.941681								
278.941803	73.4502	-140.1862 1.8 -5.3						
278.941925			73.5404	-135.2740 3.9 -4.6	74.2538	-141.9586 0.7 -6.3		
278.942108			73.5412	-135.2775 2.9 -4.4	74.2539	-141.9613 0.4 -6.3		
278.970856								
278.971008								
278.971161	73.4505	-140.1911 1.0 -7.4						
278.974945								
279.016724								
279.016815	73.4506	-140.2009 -0.7 -6.7						
279.016937			73.5418	-135.2826 0.8 -3.7				
279.043671			73.5419	-135.2851 0.2 -3.3				
279.043823								
279.043915	73.4504	-140.2043 -0.5 -2.4						
279.071747			73.5419	-135.2877 0.3 -3.6				
279.071899								
279.072144								
279.091034								
279.091217	73.4504	-140.2046 -0.1 -0.5						
279.091217								
279.091309			73.5420	-135.2897 0.5 -3.8				
279.116821			73.5421	-135.2923 0.7 -3.7				
279.117157			73.5422	-135.2951 0.4 -3.9				
279.144653								
279.144806								
279.144836	73.4500	-140.2085 -1.7 -4.0						
279.145050								
279.164886								
279.164978								
279.165039	73.4497	-140.2107 -2.2 -3.9						
279.165039			73.5423	-135.2974 -0.1 -4.5				
279.190613								
279.190735								
279.198761								
279.198914								
279.218140			73.5421	-135.3045 0.1 -4.5				
279.218201								
279.218231	73.4488	-140.2158 -1.6 -3.4						
279.218414								
279.238094								
279.238220								
279.264832	73.4486	-140.2178 -1.0 -4.0						
279.264923	73.4484	-140.2212 -1.1 -5.9						
279.264923								
279.264923			73.5424	-135.3094 1.1 -3.9				
279.264984								
279.292358								
279.294373								
279.310547								
279.310608								
279.330813								
279.330874	73.4474	-140.2365 -1.6 -7.6						
279.3319935								



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
279.340027	73.4473	-140.2387	-1.3	-7.1	73.5430	-135.3191	1.2	-5.2	74.2499	-142.0236	-1.2	-9.0	73.7302	-138.0408	0.6	-6.3
279.350616																
279.350739																
279.350891					73.5431	-135.3206	1.5	-5.0								
279.366913	73.4472	-140.2417	-0.6	-6.4												
279.367004																
279.367035																
279.367096					73.5433	-135.3227	2.2	-4.8								
279.382538					73.5437	-135.3247	3.0	-4.7								
279.382690																
279.382812																
279.415344	73.4472	-140.2443	0.4	-5.8												
279.415558																
279.415680																
279.426117					73.5446	-135.3289	3.5	-4.7								
279.426331	73.4476	-140.2505	2.0	-5.1												
279.426392																
279.426483					73.5448	-135.3303	3.2	-4.7								
279.441681																
279.454376					73.5454	-135.3336	1.9	-3.8								
279.454529																
279.454620																
279.454773	73.4480	-140.2543	1.2	-4.8												
279.491272																
279.491364	73.4481	-140.2587	-0.1	-3.8												
279.491516																
279.491699					73.5458	-135.3367	1.1	-2.6								
279.501221																
279.501343																
279.501404	73.4481	-140.2596	-0.2	-3.5												
279.501465					73.5459	-135.3374	1.2	-2.6								
279.516174	73.4481	-140.2609	-0.2	-3.0												
279.516388					73.5460	-135.3385	1.6	-2.7								
279.518158					73.5462	-135.3392	1.9	-2.8								
279.526337																
279.526520																
279.526733																
279.567108	73.4480	-140.2642	-0.7	-1.8												
279.567291																
279.567352																
279.567535																
279.575623					73.5469	-135.3427	2.4	-3.6								
279.575653					73.5471	-135.3436	2.4	-3.8								
279.575775	73.4479	-140.2646	-0.9	-1.7												
279.591400					73.5474	-135.3453	2.3	-4.1								
279.591736																
279.642487					73.5482	-135.3514	2.0	-4.6								
279.642700	73.4470	-140.2694	-2.3	-5.3												
279.642822					73.5486	-135.3545	1.8	-4.7								
279.666931																
279.667358																
279.669250																
279.717255	73.4466	-140.2746	-2.1	-9.5												
279.717468	73.4460	-140.2890	-1.1	-9.6												
279.791321																
279.791382					73.5505	-135.3728	2.7	-6.9								
279.817871					73.5511	-135.3781	3.5	-7.6								
279.819580																
279.864655					73.5527	-135.3876	4.7	-6.7								
279.864868																
279.868195	73.4454	-140.2944	-0.3	0.6												
279.937531					73.5554	-135.3980	4.4	-4.7								
279.937836	73.4454	-140.2945	0.4	0.6												
279.937897																
279.963959					73.5562	-135.4014	3.6	-4.8								
279.965942	73.4455	-140.2935	0.6	1.9												
279.969177																
280.010115																
280.010590	73.4456	-140.2905	-0.4	2.8	73.5572	-135.4068	1.6	-3.5								

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG BEAR LONG	NIV	EIV
280.010712															
280.036591															
280.036865															
280.036987															
280.044128	73.4454	-140.2883	-1.2	3.6					73.5574	-135.4088	0.4	-2.2	74.2424	-142.1404	1.1 -1.5
280.083282	73.4454	-140.2876	-1.4	3.9									74.2426	-142.1416	0.9 -1.6
280.083466	73.4449	-140.2823	-1.7	6.1											
280.083679									73.5573	-135.4118	-0.6	-3.6	74.2429	-142.1428	1.1 0.3
280.089478									73.5573	-135.4125	-0.6	-4.3			
280.109314									73.5572	-135.4151	-0.7	-5.3			
280.109558	73.4445	-140.2775	-1.6	7.5									74.2431	-142.1420	0.9 1.7
280.109772	73.4444	-140.2756	-1.5	7.9											
280.118347									73.5571	-135.4164	-0.7	-5.3			
280.118439															
280.156830	73.4441	-140.2671	-0.7	7.8									74.2433	-142.1431	0.0 -6.6
280.164490													74.2433	-142.1481	-0.1-12.2
280.182648	73.4440	-140.2626	0.3	4.9									74.2434	-142.1646	0.7 -5.5
280.182861															
280.191925	73.4440	-140.2615	0.7	3.4											
280.230927															
280.256348	73.4450	-140.2589	2.4	3.3											
280.264648									73.5537	-135.4297	-6.9	-0.1			
280.305450	73.4457	-140.2520	0.7	4.9									74.2438	-142.1547	-0.5 4.4
280.305542									73.5513	-135.4287	-7.0	1.7	74.2437	-142.1539	-1.2 1.3
280.305634									73.5508	-135.4282	-6.1	2.0			
280.316040															
280.316467															
280.330750	73.4456	-140.2496	-1.2	2.2									74.2435	-142.1542	-2.3 -2.9
280.330872															
280.337158	73.4456	-140.2492	-1.6	1.6									74.2421	-142.1642	-4.8 -8.3
280.380798	73.4444	-140.2492	-5.7	-1.0									74.2416	-142.1666	-5.1 -7.4
280.380829													74.2411	-142.1694	-5.4 -6.3
280.381073													74.2389	-142.1760	-5.6 -3.5
280.391846															
280.405823	73.4430	-140.2500	-8.2	-1.3											
280.405853									73.5470	-135.4250	-6.9	-0.8			
280.408783															
280.456604															
280.456665	73.4390	-140.2516	-11.7	-1.1					73.5439	-135.4269	-9.3	-1.6	74.2384	-142.1770	-5.5 -3.3
280.457001															
280.467194															
280.467407	73.4380	-140.2519	-12.1	-1.0					73.5431	-135.4273	-9.6	-1.4			
280.467499															
280.477478	73.4370	-140.2522	-12.5	-0.9											
280.477600															
280.477631									73.5424	-135.4277	-9.9	-1.2	74.2380	-142.1780	-5.3 -3.1
280.5322501													74.2356	-142.1813	-5.9 -0.9
280.5322684	73.4314	-140.2530	-13.0	0.0											
280.532928									73.5377	-135.4286	-11.7	0.0			
280.553162															
280.557312	73.4290	-140.2528	-12.3	0.5									74.2346	-142.1815	-6.6 0.2
280.557617															
280.608154									73.5354	-135.4284	-12.4	0.5	74.2316	-142.1810	-7.1 -1.0
280.608337	73.4244	-140.2533	-11.4	-2.5											
280.608521															
280.615875									73.5302	-135.4287	-13.9	-1.9			
280.615906									73.5294	-135.4292	-14.2	-2.7	74.2312	-142.1813	-7.0 -1.8
280.616028															
280.625427	73.4237	-140.2539	-11.5	-3.5											
280.625458															
280.625671	73.4228	-140.2550	-11.5	-4.9											
280.683167															
280.683380	73.4177	-140.2643	-10.7	-3.7											
280.683411									73.5302	-135.4287	-13.9	-1.9	74.2307	-142.1819	-6.9 -2.7
280.698669									73.5294	-135.4292	-14.2	-2.7	74.2276	-142.1867	-6.7 -0.5
280.698792															
280.707264															
280.707977															
280.708008															
280.757568	73.4158	-140.2651	-9.6	1.4									74.2268	-142.1863	-6.7 2.3
													74.2263	-142.1855	-6.7 3.8
													74.2238	-142.1779	-6.6 4.3

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
280.757629	73.4120	-140.2589	-8.7	1.9	73.5126	-135.4256	-14.8	4.8								
280.762268	73.4113	-140.2580	-8.9	2.6												
280.772461																
280.772522					73.5109	-135.4242	-14.9	2.2								
280.772644																
280.782135	73.4107	-140.2575	-9.0	1.1												
280.782318																
280.831299	73.4072	-140.2593	-8.6	-2.2												
280.831329																
280.834747	73.4062	-140.2601	-8.2	-1.5												
280.846924					73.5036	-135.4247	-15.2	-0.4								
280.847198																
280.855774					73.5021	-135.4247	-15.1	0.5								
280.855865					73.5011	-135.4245	-14.9	1.0								
280.855957																
280.904205	73.4056	-140.2604	-7.8	-0.9												
280.904510					73.4958	-135.4220	-13.1	2.3								
280.907990	73.4027	-140.2603	-6.6	0.3												
280.921753																
280.921844	73.4020	-140.2603	-6.5	-0.1												
280.922150					73.4940	-135.4209	-12.2	2.2								
280.976959					73.4892	-135.4180	-10.8	1.6								
280.977234	73.3993	-140.2616	-6.0	-1.4												
280.977356																
281.049805																
281.050049	73.3964	-140.2644	-4.1	-1.0												
281.055542					73.4833	-135.4165	-9.4	-0.1								
281.055634					73.4829	-135.4166	-9.2	-0.3								
281.071228																
281.123016	73.3957	-140.2648	-3.3	-0.7												
281.123169					73.4784	-135.4170	-8.6	0.6								
281.123352	73.3947	-140.2652	-2.4	0.3												
281.130280																
281.145233	73.3945	-140.2651	-2.4	0.5												
281.145386																
281.147064	73.3942	-140.2648	-2.5	1.0												
281.196838					73.4767	-135.4162	-8.9	1.9								
281.198822	73.3932	-140.2631	-2.2	0.5	73.4735	-135.4130	-6.7	1.9								
281.205719	73.3931	-140.2631	-2.1	0.1												
281.205719																
281.218689	73.3929	-140.2632	-1.9	-0.7												
281.220825																
281.271240	73.3922	-140.2649	-1.8	-0.7												
281.271332					73.4707	-135.4109	-5.1	1.2								
281.274200																
281.281647	73.3920	-140.2650	-1.9	-0.1												
281.281982					73.4702	-135.4105	-5.7	1.6								
281.291931																
281.346344	73.3909	-140.2628	-2.6	2.0												
281.346344																
281.346527					73.4668	-135.4063	-7.3	3.0								
281.357452																
281.357697	73.3907	-140.2622	-2.8	1.9												
281.357941					73.4662	-135.4053	-7.2	3.0								
281.365173																
281.369476	73.3904	-140.2616	-3.1	1.9												
281.421967																
281.421997	73.3890	-140.2594	-4.1	1.1												
281.422302																
281.433075					73.4628	-135.4008	-6.0	1.5								
281.433289	73.3886	-140.2591	-4.4	0.7												
281.433411					73.4623	-135.4005	-5.7	0.8								
281.444916	73.3882	-140.2589	-4.6	0.4												
281.444916																
281.445221					73.4618	-135.4004	-5.4	0.1								
281.497833																
281.497986	73.3862	-140.2590	-5.0	0.0												



[illegible]



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
282.387390	73.3573	-140.2174	-4.7	0.6	73.4418	-135.3677	-2.3	1.4	74.1698	-142.1936	-3.3	-3.1				
282.387665	73.3569	-140.2173	-5.1	0.5												
282.399017																
282.408447																
282.408447																
282.461273																
282.463196																
282.463287	73.3544	-140.2166	-5.9	0.7												
282.474060																
282.474274	73.3539	-140.2164	-5.8	0.9												
282.474335																
282.484131	73.3535	-140.2162	-5.6	1.1												
282.484436																
282.533325																
282.533539	73.3514	-140.2150	-5.4	0.0												
282.533722																
282.541992																
282.559814																
282.559998	73.3503	-140.2155	-5.6	-1.3												
282.605865																
282.605957	73.3483	-140.2169	-5.0	0.1												
282.606171																
282.614655																
282.614868	73.3480	-140.2167	-4.7	1.0												
282.615021																
282.622559																
282.622650	73.3477	-140.2164	-4.4	1.8												
282.625641																
282.635345																
282.635590	73.3473	-140.2156	-3.8	3.1												
282.635742																
282.679016	73.3461	-140.2114	-3.6	2.7												
282.679016																
282.679138																
282.695679																
282.700836																
282.710327																
282.710571																
282.752606	73.3436	-140.2102	-4.9	0.7												
282.752777																
282.752838																
282.768463																
282.768890																
282.776154																
282.776550																
282.784637																
282.784698																
282.784790	73.3424	-140.2093	-4.6	0.8												
282.827057	73.3410	-140.2091	-3.8	0.1												
282.827057																
282.827301																
282.836700																
282.837372																
282.837555																
282.850922	73.3407	-140.2090	-3.6	0.4												
282.858105																
282.858368	73.3401	-140.2086	-3.7	1.4												
282.901794																
282.901917	73.3388	-140.2062	-3.8	2.0												
282.902222																
282.910614	73.3386	-140.2057	-3.7	1.7												
282.910614																
282.925049																
282.925110																
282.925171	73.3382	-140.2053	-3.4	0.8												
282.976746																
282.976898	73.3369	-140.2057	-3.0	-0.5												
282.977173																
282.988007																
282.988068	73.3366	-140.2058	-3.1	-0.1												

DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	EIV	LAT	CAMP BIG LONG	EIV
282.988251												
283.051605	73.3350	-140.2048	-3.2	0.8								
283.051758					73.4231	-135.3545	-2.7	0.9				
283.062256	73.3348	-140.2046	-3.2	0.6								
283.062347					73.4229	-135.3543	-2.4	0.5				
283.071106					73.4227	-135.3542	-2.2	0.2				
283.076630	73.3344	-140.2044	-3.4	0.3								
283.125732	73.3330	-140.2037	-3.5	1.3								
283.125763												
283.149597	73.3324	-140.2025	-3.0	2.4								
283.199066					73.4201	-135.3499	-3.4	2.1				
283.199158	73.3315	-140.1993	-2.0	1.6								
283.213013					73.4197	-135.3492	-3.2	1.6				
283.216278	73.3312	-140.1989	-1.7	0.6								
283.271729					73.4183	-135.3475	-3.2	0.8				
283.271851												
283.271942	73.3306	-140.1990	-1.4	0.0								
283.297363												
283.343872					73.4163	-135.3461	-3.9	0.4				
283.344116	73.3296	-140.1982	-2.3	0.2								
283.344147												
283.352844	73.3295	-140.1982	-2.4	0.0								
283.352875												
283.353058					73.4160	-135.3461	-3.9	0.3				
283.362305					73.4157	-135.3460	-3.9	0.2				
283.362518												
283.415710					73.4142	-135.3453	-3.0	1.1				
283.416016	73.3282	-140.1986	-2.4	-0.1								
283.416107												
283.428528	73.3280	-140.1986	-2.1	0.1								
283.428619					73.4139	-135.3448	-2.5	1.5				
283.428955												
283.447510												
283.447571	73.3277	-140.1985	-1.8	0.3								
283.447876					73.4136	-135.3439	-1.9	1.9				
283.447879					73.4132	-135.3420	-1.5	1.5				
283.487823	73.3271	-140.1984	-2.2	-0.3								
283.488007												
283.504456												
283.504639	73.3268	-140.1986	-2.8	-0.7								
283.504944												
283.510956	73.3266	-140.1988	-3.1	-0.8								
283.523254												
283.523437	73.3263	-140.1991	-3.6	-1.0								
283.523712					73.4127	-135.3412	-2.1	0.3				
283.559814					73.4121	-135.3412	-1.5	-0.4				
283.559967	73.3251	-140.2003	-4.2	-1.4								
283.560150												
283.580231												
283.580444	73.3245	-140.2011	-3.9	-1.6								
283.580627					73.4119	-135.3415	-0.6	-0.7				
283.589050					73.4119	-135.3417	-0.2	-0.9				
283.589050												
283.589172	73.3242	-140.2015	-3.7	-1.7								
283.598969												
283.599182	73.3239	-140.2020	-3.4	-1.9								
283.599396												
283.632568					73.4119	-135.3420	0.2	-1.1				
283.632629	73.3231	-140.2040	-3.1	-2.7								
283.632782					73.4121	-135.3431	0.8	-1.0				
283.655640	73.3226	-140.2058	-3.4	-2.9								
283.674225												
283.674438	73.3220	-140.2072	-3.9	-2.5								
283.674530												
283.705902	73.3210	-140.2085	-4.7	-0.1								
283.705963												
283.706055												
283.730103												
283.735626	73.3198	-140.2068	-4.9	4.7								

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG BEAR LONG	NIV	EIV
283.735657															
283.748840															
283.748962															
283.779877					73.4117	-135.3433	-1.1	-4.1	74.1265	-142.1734	-3.2	-0.8			
283.779938					73.4114	-135.3483	-0.7	-7.0	74.1262	-142.1733	-3.1	1.1			
283.780090					73.4114	-135.3526	-0.2	-6.2							
283.803833									74.1255	-142.1708	-2.6	4.1			
283.803986															
283.808502					73.4113	-135.3540	-0.1	-5.5	74.1249	-142.1677	-2.7	3.0			
283.812653									74.1246	-142.1668	-3.0	1.4			
283.822754									74.1238	-142.1668	-3.8	-0.7			
283.822845															
283.854431					73.4112	-135.3589	-1.1	-3.8							
283.854462															
283.854767															
283.875732									74.1231	-142.1671	-4.3	0.0			
283.875854					73.4097	-135.3663	-3.1	-3.3	74.1227	-142.1669	-4.4	1.0			
283.886749					73.4093	-135.3680	-2.7	-3.2							
283.886932									74.1224	-142.1666	-4.4	1.8			
283.896088					73.4090	-135.3690	-2.3	-3.2	74.1213	-142.1639	-4.1	3.2			
283.896088															
283.929321					73.4089	-135.3697	-2.0	-3.3	74.1206	-142.1623	-3.8	2.4			
283.929749									74.1203	-142.1617	-3.8	1.7			
283.949736															
283.950043									74.1201	-142.1613	-3.8	1.1			
283.950104															
283.960449															
283.960510															
283.960632															
283.968597															
283.968964															
284.004211															
284.004364					73.4085	-135.3731	-1.2	-3.8	74.1190	-142.1609	-4.0	0.4			
284.004608															
284.022949					73.4083	-135.3757	-1.3	-4.4	74.1184	-142.1605	-4.2	1.2			
284.028473															
284.041443															
284.041626									74.1178	-142.1597	-4.6	1.9			
284.074674					73.4075	-135.3826	-2.5	-5.4	74.1164	-142.1574	-4.8	2.1			
284.078868					73.4072	-135.3849	-2.9	-5.3							
284.078979															
284.095612									74.1158	-142.1565	-4.6	1.5			
284.095795					73.4072	-135.3849	-2.9	-5.3	74.1154	-142.1561	-4.4	1.0			
284.095947															
284.106354					73.4068	-135.3875	-3.0	-5.0							
284.114044									74.1140	-142.1551	-3.8	1.5			
284.114258															
284.152557															
284.152710					73.4058	-135.3918	-3.5	-2.7							
284.152710					73.4053	-135.3927	-4.1	-1.3							
284.169281															
284.169312															
284.169525					73.4047	-135.3931	-4.7	-0.5	74.1134	-142.1541	-3.7	2.5			
284.187378															
284.187439															
284.187653															
284.225769									74.1129	-142.1527	-3.6	3.3			
284.225891									74.1119	-142.1491	-3.4	2.8			
284.243530															
284.243561					73.4023	-135.3936	-6.2	-1.0							
284.251262															
284.251434															
284.254517															
284.298340					73.4018	-135.3940	-6.4	-1.4	74.1112	-142.1477	-3.8	1.5			
284.298370									74.1097	-142.1464	-3.8	1.1			
284.318420															
284.318461															
284.318604					73.3984	-135.3981	-6.7	-2.8	74.1092	-142.1456	-3.3	1.7			
284.330076									74.1089	-142.1450	-2.9	2.2			



DAY	LAT	CAMP CARIBOU LONG	EIV	LAT	CAMP BLUE FOX LONG	EIV	LAT	CAMP SNOWBIRD LONG	FIV	LAT	CAMP BIG BEAR LONG	EIV
284.330231	73.2993	-140.2156	-6.3 -1.1	73.3978	-135.4990	-6.6 -2.8	74.1081	-142.1419	-2.3 2.9			
284.330505				73.3958	-135.4021	-6.6 -3.2	74.1077	-142.1401	-2.2 2.8			
284.370148	73.2973	-140.2168	-6.0 -1.1									
284.370422												
284.370483												
284.393951												
284.394257	73.2962	-140.2173	-5.0 -0.1	73.3945	-135.4043	-6.6 -3.2						
284.397186												
284.405762	73.2958	-140.2173	-4.4 0.5									
284.406006												
284.406189				73.3939	-135.4053	-6.5 -3.0	74.1070	-142.1361	-1.9 3.1			
284.441956	73.2948	-140.2162	-3.5 1.4	73.3922	-135.4077	-6.4 -2.1	74.1066	-142.1335	-1.9 3.7			
284.442230												
284.442383												
284.469818	73.2940	-140.2152	-3.6 1.3	73.3906	-135.4090	-7.1 -1.0	74.1064	-142.1323	-1.8 4.2			
284.469940												
284.472382	73.2937	-140.2148	-3.6 1.4									
284.480927				73.3882	-135.4095	-7.5 -0.1						
284.481171	73.2928	-140.2134	-3.4 1.7				74.1060	-142.1277	-1.1 5.4			
284.513947							74.1059	-142.1230	-0.1 4.8			
284.514160												
284.514343	73.2920	-140.2121	-2.5 1.1	73.3864	-135.4098	-6.6 -0.8	74.1059	-142.1218	0.3 4.0			
284.545685												
284.545898				73.3859	-135.4100	-6.3 -1.1						
284.546143												
284.555420				73.3845	-135.4110	-5.4 -0.8						
284.555511												
284.555573	73.2919	-140.2119	-2.2 0.6									
284.562683	73.2917	-140.2118	-1.9 0.2									
284.586365												
284.586456	73.2915	-140.2121	-1.3 -1.1									
284.586670												
284.621368	73.2912	-140.2137	-0.5 -1.9	73.3831	-135.4106	-4.8 2.0	74.1066	-142.1176	1.8 2.8			
284.621490												
284.637970												
284.638184	73.2912	-140.2144	-0.2 -1.2									
284.659363	73.2911	-140.2146	0.0 0.9	73.3818	-135.4076	-4.5 2.8						
284.659363												
284.659546	73.2911	-140.2115	-0.1 5.1				74.1069	-142.1148	2.5 6.4			
284.696198												
284.702454							74.1083	-142.1027	6.2 13.1			
284.712891	73.2911	-140.2089	-0.2 6.0				74.1088	-142.0987	7.6 14.0			
284.713074	73.2910	-140.2057	-0.3 6.0									
284.732941												
284.733032				73.3793	-135.4045	-4.1 1.6	74.1102	-142.0905	9.7 14.7			
284.733063							74.1132	-142.0751	10.4 15.8			
284.769409							74.1145	-142.0669	9.3 17.4			
284.787140				73.3778	-135.4014	-2.9 2.3						
284.787170												
284.787262	73.2910	-140.1984	0.2 4.0									
284.807190	73.2910	-140.1964	0.6 3.7									
284.807404				73.3773	-135.4001	-2.4 2.3						
284.841888				73.3767	-135.3978	-2.2 3.0						
284.842163												
284.842255	73.2913	-140.1924	1.0 5.4									
284.848206												
284.860535				73.3764	-135.3961	-2.3 3.6	74.1178	-142.0360	6.0 22.2			
284.860657							74.1181	-142.0323	5.7 22.7			
284.860779	73.2914	-140.1892	0.9 7.2				74.1186	-142.0242	5.2 23.5			
284.881897							74.1195	-142.0098	5.2 24.7			
284.881958	73.2916	-140.1846	0.9 9.1									
284.882294												
284.916748				73.3760	-135.3938	-2.2 4.5	74.1208	-141.9849	3.7 25.8			
284.933411				73.3752	-135.3870	-2.2 4.7						
284.933685	73.2921	-140.1696	1.8 12.0									
284.933716												
284.956848							74.1211	-141.9726	1.8 26.0			
284.957001	73.2924	-140.1620	1.9 12.6				74.1213	-141.9558	0.4 25.7			
284.957275												
284.989166				73.3748	-135.3840	-2.5 4.8						
				73.3741	-135.3789	-2.3 7.8						





DAY	CAMP CARIBOU		CAMP BLUE FOX		CAMP SNOWHIRD		CAMP BIG BEAR	
	LAT	LONG	LAT	LONG	LAT	LONG	LAT	LONG
285.881439	73.3056	-139.9694	73.3757	-135.1461	74.1190	-141.6521	74.1190	-141.6521
285.898193	73.3060	-139.9698						
285.898437								
285.909515			73.3761	-135.1447				
285.909851			73.3772	-135.1383				
285.961090								
285.971252								
285.984344								
285.984497								
285.984741								
286.029053								
286.030762								
286.031006								
286.043518								
286.043793								
286.043915								
286.058899								
286.059042								
286.059235								
286.101807								
286.101959								
286.102142								
286.116760								
286.132874								
286.133057								
286.133087								
286.175568								
286.185364								
286.206177								
286.206238								
286.248749								
286.249908								
286.261200								
286.261261								
286.261566								
286.270900								
286.278961								
286.321503								
286.321594								
286.321777								
286.330593								
286.350800								
286.351074								
286.395264								
286.395416								
286.403290								
286.412720								
286.414001								
286.422913								
286.423004								
286.469604								
286.469696								
286.478943								
286.487793								
286.487946								
286.494568								
286.553772								
286.562134								
286.562164								
286.562256								
286.620117								
286.620178								
286.620483								
286.6335803								
286.6335925								
286.695709								
286.695831								
286.696136								
286.696136								

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWHIRE LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
286.708710	73.2798	-140.0999	-6.7	-5.4	73.3589	-135.2532	-6.9	-7.2	74.0897	-141.7538	-4.8	-3.4				
286.708984	73.2794	-140.1008	-6.6	-5.0												
286.715637	73.2769	-140.1064	-4.4	-3.1	73.3559	-135.2662	-6.5	-9.3								
286.770966	73.2766	-140.1073	-3.6	-3.1	73.3550	-135.2705	-7.5	-10.5								
286.771179					73.3512	-135.2855	-8.3	-5.9								
286.781769	73.2764	-140.1079	-3.1	-3.1	73.3469	-135.2902	-7.1	-3.7								
286.787537	73.2751	-140.1135	-3.6	-3.0	73.3461	-135.2924	-7.2	-6.4								
286.789551	73.2749	-140.1141	-4.2	-2.9												
286.789673	73.2724	-140.1195	-5.6	-5.1												
286.845917	73.2718	-140.1220	-4.9	-6.4												
286.854553	73.2701	-140.1329	-2.8	-6.5												
286.862000																
286.862061																
286.919769																
286.919891																
286.935760																
286.936035																
286.993195																
287.001648					73.3417	-135.3103	-7.9	-8.9	74.0833	-141.7717	-4.8	-4.2				
287.008392									74.0829	-141.7730	-4.7	-4.6				
287.011749	73.2697	-140.1358	-2.6	-2.1												
287.011932	73.2681	-140.1424	-6.3	-5.8												
287.066010	73.2675	-140.1441	-7.7	-6.9												
287.066010					73.3376	-135.3224	-7.6	-5.5								
287.075867																
287.075989																
287.076019																
287.086273	73.2669	-140.1462	-9.3	-8.2												
287.086365																
287.138519																
287.141815	73.2624	-140.1598	-7.8	-7.6												
287.151031	73.2620	-140.1615	-5.6	-6.0												
287.151093																
287.159790																
287.159973	73.2616	-140.1627	-3.2	-4.2												
287.211029																
287.215820	73.2621	-140.1647	2.0	-1.7												
287.227936	73.2623	-140.1655	0.7	-3.3												
287.283508					73.3268	-135.3508	-5.4	-5.2								
287.283661																
287.283675	73.2616	-140.1747	-2.6	-7.7												
287.292328																
287.302399																
287.305176																
287.356995	73.2604	-140.1891	-1.7	-6.3												
287.357208																
287.365967	73.2602	-140.1905	-1.6	-5.8												
287.366241																
287.368225																
287.378693	73.2601	-140.1924	-1.6	-5.4												
287.431030	73.2594	-140.1998	-1.5	-5.8												
287.431122																
287.431152																
287.441772																
287.441864																
287.449188	73.2593	-140.2016	-1.3	-6.3												
287.505737	73.2592	-140.2028	-1.2	-6.6												
287.505829	73.2588	-140.2139	-1.1	-7.6												
287.505951																
287.517700																
287.517883	73.2587	-140.2163	-1.5	-7.5												
287.520935																
287.528656																
287.581055	73.2577	-140.2283	-2.3	-6.6												
287.581055																
287.593567	73.2574	-140.2305	-2.2	-6.3												
287.602417																
287.604431	73.2573	-140.2322	-2.0	-6.0												



DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
287.656616	73.2566	-140.2411	-1.1	-7.7	73.3150	-135.4315	-1.6	-7.5	74.0700	-141.8705	-1.7	-7.9				
287.656738	73.2566	-140.2432	-0.9	-8.6	73.3149	-135.4331	-1.6	-7.7								
287.666565																
287.675781	73.2565	-140.2454	-0.7	-9.5					74.0698	-141.8749	-1.3	-8.3				
287.675812									74.0696	-141.8885	0.7	-8.8				
287.732086																
287.732269	73.2565	-140.2621	0.4	-11.7												
287.732513					73.3150	-135.4315	-1.6	-7.5								
287.740417					73.3149	-135.4331	-1.6	-7.7								
287.740417									74.0697	-141.8906	1.0	-8.8				
287.742798	73.2565	-140.2654	0.6	-11.6					74.0697	-141.8926	1.3	-8.7				
287.748718					73.3148	-135.4360	-1.5	-8.3								
287.753967									74.0706	-141.9079	1.5	-10.6				
287.807098									74.0707	-141.9108	1.1	-11.3				
287.816345	73.2570	-140.2852	1.4	-11.8												
287.816345					73.3145	-135.4489	0.9	-3.0								
287.821136																
287.821442	73.2572	-140.2897	1.7	-12.2					74.0710	-141.9327	1.4	-11.2				
287.881500					73.3155	-135.4519	3.1	-6.2								
287.881622									74.0712	-141.9366	2.0	-10.3				
287.894562					73.3174	-135.4776	3.1	-15.1								
287.955139									74.0727	-141.9503	3.6	-5.6				
287.955200																
287.955292	73.2600	-140.3352	2.9	-11.5	73.3176	-135.4814	2.9	-14.2								
287.964844									74.0730	-141.9521	3.5	-4.5				
287.968018																
288.028290									74.0745	-141.9589	2.8	-5.9				
288.028320	73.2617	-140.3561	3.5	-10.8												
288.035004	73.2619	-140.3580	3.6	-11.0					74.0748	-141.9616	2.5	-8.1				
288.041992	73.2621	-140.3601	3.8	-11.2					74.0758	-141.9806	2.1	-13.3				
288.042145					74.0761	-141.9865	2.1	-13.2								
288.100861	73.2639	-140.3791	3.8	-12.7					74.0772	-142.0056	2.9	-10.1				
288.116913					74.0774	-142.0079	3.2	-9.3								
288.173279	73.2660	-140.4047	4.2	-13.9					74.0776	-142.0105	3.4	-8.4				
288.173431																
288.182068									74.0794	-142.0221	5.1	-8.6				
288.186798	73.2665	-140.4097	4.6	-14.2					74.0798	-142.0247	5.5	-9.7				
288.192291	73.2667	-140.4118	4.7	-14.3					74.0803	-142.0276	5.9	-10.7				
288.192474																
288.245697					73.3233	-135.5434	5.0	-8.9								
288.245880	73.2687	-140.4328	4.7	-14.9												
288.246094									74.0794	-142.0221	5.1	-8.6				
288.256317	73.2691	-140.4370	4.5	-14.9					74.0798	-142.0247	5.5	-9.7				
288.256470					73.3269	-135.5626	7.2	-9.7								
288.266449																
288.318817																
288.318939	73.2712	-140.4601	4.9	-11.8					74.0827	-142.0450	5.5	-11.0				
288.319092									74.0833	-142.0486	4.8	-9.8				
288.331757					73.3281	-135.5683	7.5	-9.7	74.0836	-142.0511	4.3	-9.2				
288.341125																
288.341156																
288.392639	73.2746	-140.4821	6.1	-13.5					74.0850	-142.0651	3.7	-12.3				
288.392742																
288.403625	73.2751	-140.4863	6.0	-15.0					74.0854	-142.0692	4.0	-14.1				
288.403717									74.0858	-142.0744	4.4	-15.5				
288.416351																
288.416382	73.2757	-140.4915	5.8	-16.1												
288.416656																
288.466980	73.2776	-140.5144	4.1	-17.1												
288.467072																
288.467133									74.0876	-142.0973	4.6	-15.3				
288.475464	73.2779	-140.5183	3.7	-16.8												
288.483063																
288.484924	73.2782	-140.5225	3.2	-16.7					74.0882	-142.1039	4.3	-14.1				
288.494598									74.0886	-142.1084	4.0	-13.4				
288.494781	73.2784	-140.5269	2.7	-16.5												
288.542053									74.0899	-142.1250	3.6	-12.1				
288.547577	73.2795	-140.5490	3.7	-14.6												



DAY	LAT	CAMP CARIBOU LONG	RIV	EIV	LAT	CAMP BLUE LONG	FOX NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	LAT	CAMP BIG BEAR LONG	NIV	EIV
288.617523	73.2825	-140.5748	5.5-12.9													
288.620239																
288.634094																
288.634308	73.2831	-140.5797	4.9-13.1													
288.693512	73.2849	-140.6021	3.8-15.4													
288.693573																
288.707550					73.3475	-135.6865	8.3-15.1									
288.707611																
288.715271	73.2854	-140.6080	4.1-16.0													
288.715546					73.3489	-135.6953	8.4-14.8									
288.715546	73.2856	-140.6114	4.3-16.2													
288.767487	73.2876	-140.6341	5.0-15.9													
288.767578																
288.780640	73.2881	-140.6396	5.1-15.4													
288.780640																
288.782654					73.3535	-135.7204	8.9-13.6									
288.788300	73.2884	-140.6427	5.1-15.0													
288.788422																
288.842072	73.2911	-140.6682	5.7-15.6													
288.853455																
288.865448																
288.916962	73.2946	-140.6984	6.8-12.9													
288.926117																
288.926300	73.2951	-140.7011	7.0-11.7													
288.934387																
288.934540																
288.990448																
288.990540	73.2983	-140.7152	7.7 -8.8													
289.011108																
289.073242																
289.082733	73.3027	-140.7446	2.5-16.3													
289.135468					73.3732	-135.8453	4.9-10.4									
289.135773																
289.208221	73.3032	-140.7679	1.8-13.5													
289.222198	73.3052	-140.7854	3.9 -8.4													
289.222290	73.3055	-140.7887	3.3 -9.8													
289.230621					73.3765	-135.8683	5.5-10.2									
289.233765																
289.281036	73.3058	-140.7919	2.6-11.0													
289.281219	73.3066	-140.8077	2.5-12.7													
289.297211																
289.304962	73.3072	-140.8155	4.1-11.9													
289.372528	73.3097	-140.8354	3.7-10.3													
289.372528																
289.372803																
289.448364																
289.448456	73.3104	-140.8555	-0.6 -9.8													
289.448792																
289.460632																
289.501801	73.3102	-140.8691	0.5 -8.8													
289.501953																
289.524261																
289.524445	73.3104	-140.8742	1.4 -8.0													
289.524689																
289.531311																
289.531403	73.3105	-140.8757	1.5 -7.8													
289.535278																
289.574097	73.3110	-140.8846	1.3 -8.3													
289.574280																
289.599976	73.3112	-140.8908	0.9 -9.9													
289.606873																
289.646973	73.3114	-140.9029	0.1 -7.3													
289.647156																
289.674744																
289.674896	73.3114	-140.9062	-0.2 -1.4													
289.720551	73.3113	-140.9049	-0.3 0.9													
289.720703																

DAY	LAT	CAMP CARIBOU LONG	NIV	EIV	LAT	CAMP BLUE FOX LONG	NIV	EIV	LAT	CAMP SNOWBIRD LONG	NIV	EIV	CAMP BIG BEAR LONG	NIV	EIV
289.729431	73.3113	-140.9048	-0.4	-0.3					74.1068	-142.5664	-2.5	-7.8			
289.729645	73.3112	-140.9057	-0.6	-3.1											
289.749084									74.1053	-142.5817	-3.2	-8.4			
289.794830									74.1051	-142.5840	-3.2	-8.3			
289.804474	73.3109	-140.9138	-1.0	-5.9											
289.804657	73.3108	-140.9160	-1.1	-5.1											
289.819794									74.1047	-142.5875	-3.2	-8.1			
289.819885	73.3107	-140.9171	-1.2	-4.7											
289.827942									74.1045	-142.5894	-3.1	-8.0			
289.828125									74.1035	-142.5981	-3.4	-6.8			
289.869507	73.3100	-140.9233	-1.2	-3.3											
289.892548									74.1028	-142.6022	-3.7	-5.7			
289.892700	73.3100	-140.9241	-1.2	-3.5											
289.901031									74.1026	-142.6035	-3.7	-5.3			
289.901184									74.1013	-142.6090	-4.0	-4.2			
289.944427	73.3095	-140.9283	-1.8	-3.6											
289.944580									74.1011	-142.6100	-4.2	-4.2			
289.952545									74.1006	-142.6116	-4.5	-4.2			
289.965698															
290.048615									74.0970	-142.6201	-6.4	-2.5			
290.093475	73.3046	-140.9256	-6.8	8.7					74.0947	-142.6221	-7.5	-0.7			
290.093628	73.3035	-140.9205	-7.5	10.2											
290.113098									74.0929	-142.6223	-8.4	-0.1			
290.121521	73.3002	-140.9106	-7.7	-0.1											
290.167175	73.2986	-140.9134	-7.5	-5.9					74.0837	-142.6248	-11.0	-1.8			
290.194733															
290.240021									74.0812	-142.6262	-10.8	-1.2			
290.240021	73.2958	-140.9196	-8.5	-2.5					74.0807	-142.6264	-10.7	-0.8			
290.240112	73.2942	-140.9199	-9.2	1.3											
290.262756									74.0777	-142.6263	-9.5	0.5			
290.268921									74.0759	-142.6259	-8.5	0.7			
290.275177	73.2905	-140.9155	-9.6	4.0					74.0751	-142.6256	-8.2	0.9			
290.312408															
290.312408	73.2886	-140.9129	-9.1	3.6											
290.317982									74.0729	-142.6245	-8.8	1.3			
290.339325	73.2877	-140.9117	-8.7	3.6					74.0707	-142.6230	-9.6	2.4			
290.351074	73.2855	-140.9087	-8.5	3.0					74.0699	-142.6222	-9.6	3.1			
290.351257															
290.384308									74.0677	-142.6190	-9.5	4.2			
290.384399									74.0670	-142.6180	-9.5	4.3			
290.415192									74.0652	-142.6149	-9.4	4.5			
290.426575	73.2826	-140.9057	-8.8	2.5											
290.426758	73.2806	-140.9036	-9.0	2.9											
290.456146															
290.456268															
290.464478															
290.489624															
290.489807	73.2782	-140.9002	-9.5	5.1											
290.501556	73.2773	-140.8984	-9.6	6.3											
290.528168	73.2753	-140.8934	-9.6	7.2											
290.534398	73.2745	-140.8913	-9.4	6.6											
290.570616	73.2722	-140.8866	-8.9	4.7											
290.600677	73.2702	-140.8835	-8.7	3.5											
290.614960	73.2692	-140.8822	-8.7	3.3											
290.640778	73.2675	-140.8798	-8.5	3.6											
290.649109	73.2670	-140.8790	-8.3	3.8											
290.673828	73.2654	-140.8763	-8.0	4.4											
290.690613	73.2644	-140.8742	-7.7	4.9											
290.713226															
290.713287	73.2630	-140.8712	-7.3	4.9											
290.747833					73.3913	-136.0141	-11.0	1.2							
290.788940															
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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) During 1975 and 1976, measurements of sea ice motion were made as part of the Arctic Ice Dynamics Joint Experiment (AIDJEX). In an earlier report (Thorndike and Cheung, 1977), energy at the in- ertial period was attenuated by approximately 50% due to the choice of a low covariance factor, $Q=100$ , during Kalman filtering. For oceanographic investigations, the data set proved to be un- acceptable particularly in the summer months when there is a sig- nificant amount of energy at the inertial period. This report		

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is the result of the reprocessing of the original position data taken from the four manned camps (Caribou, Blue Fox, Snowbird and Big Bear) with a covariance factor  $Q = 100000$ . The higher  $Q$  allows data of the inertial period and longer to pass through the filter with less than 1 percent attenuation. Because of the large amount of information contained in the data set, it was divided into two parts. This report (Vol. 1) provides position and ice velocity from 11 April 1975 to 17 October 1975. Vol. 2 covers the remainder of the data, 18 October 1975 to 4 May 1976. (Thorndike and Manley, 1980)

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